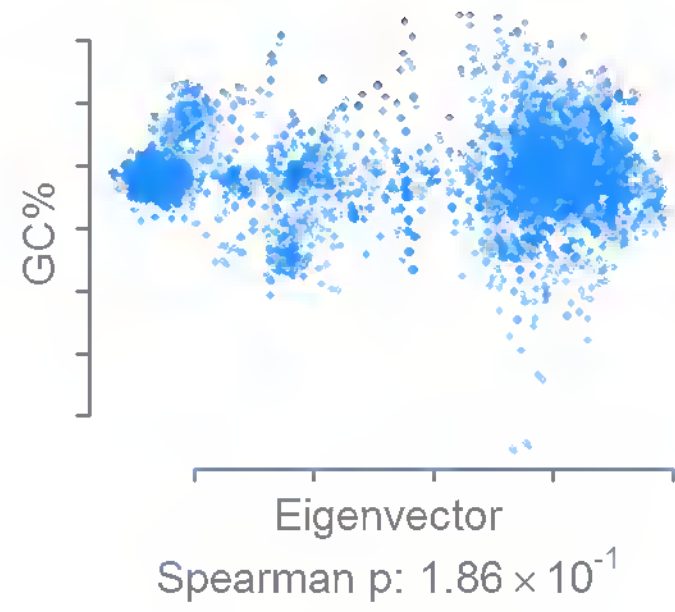
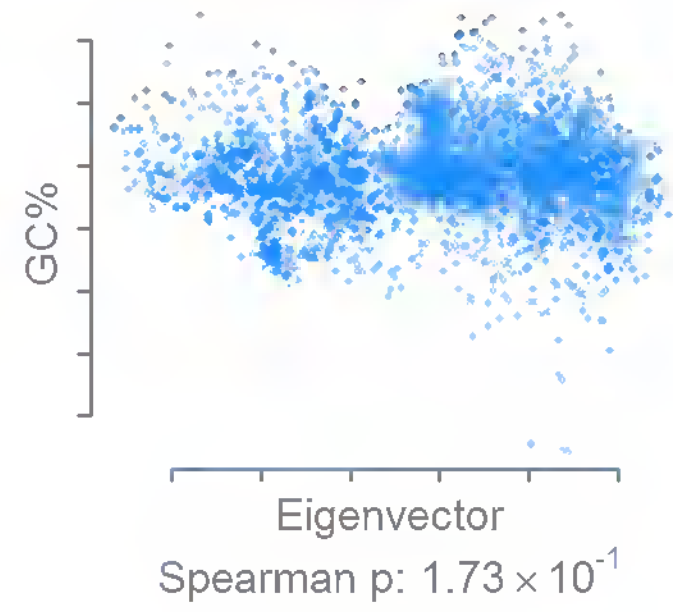


# GC content

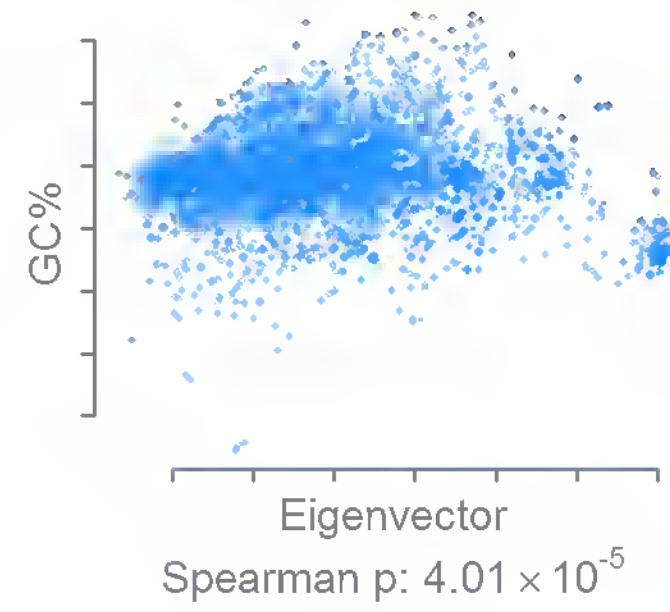
**Comp 1**



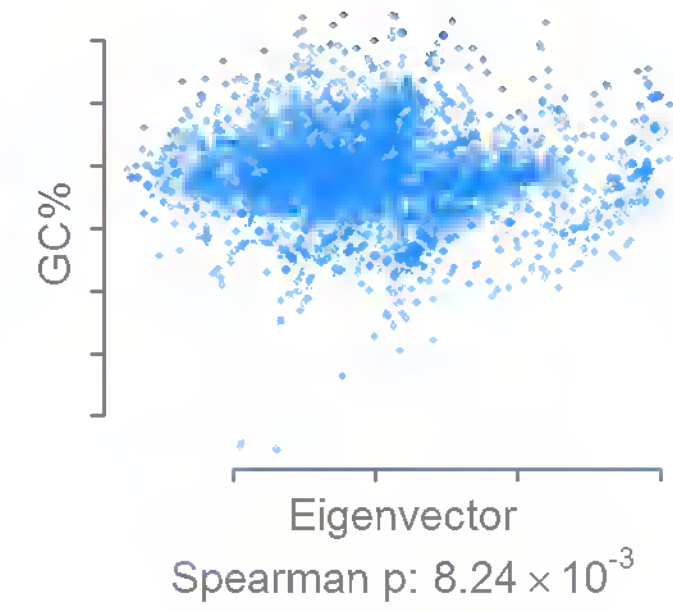
**Comp 2**



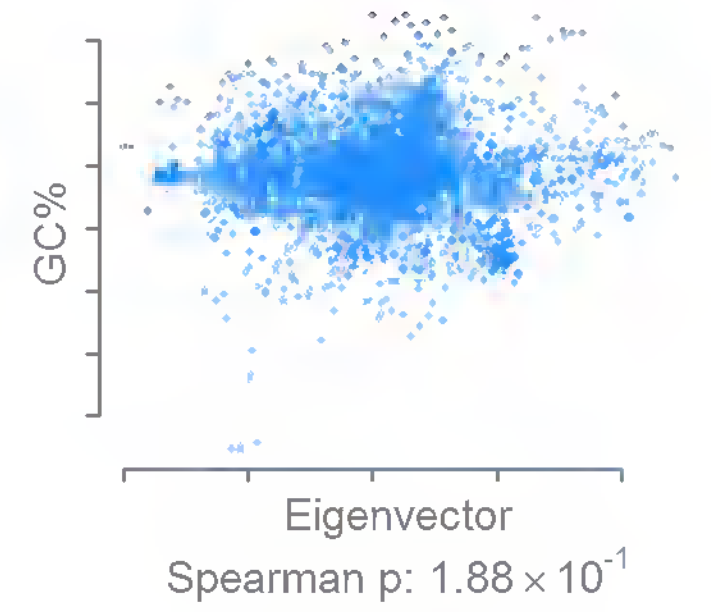
**Comp 3**



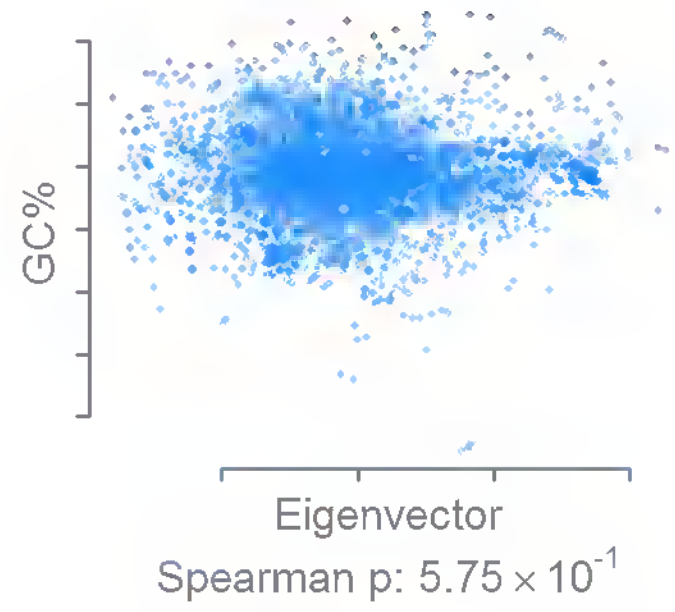
**Comp 4**



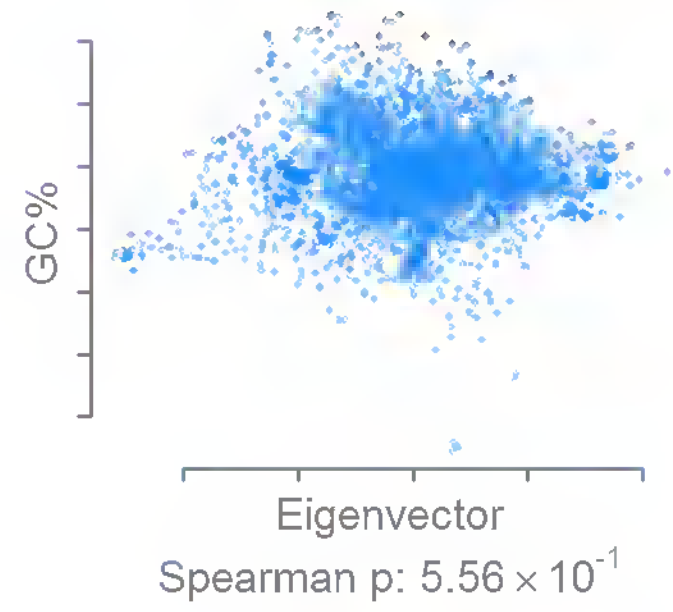
**Comp 5**



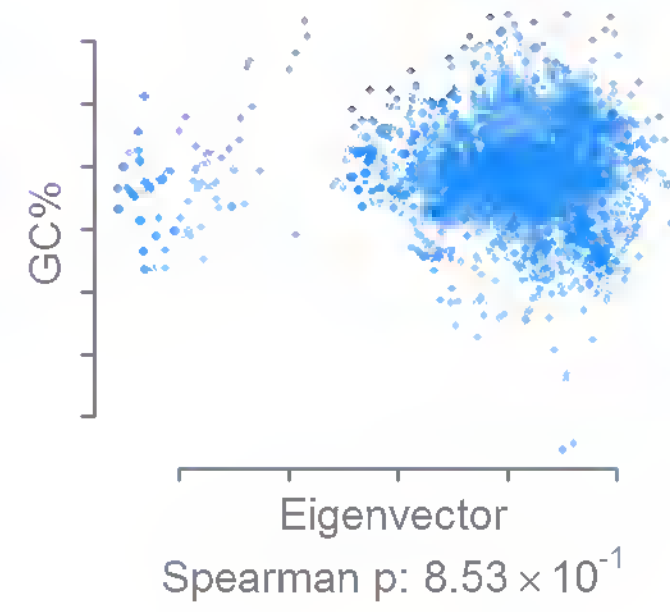
**Comp 6**



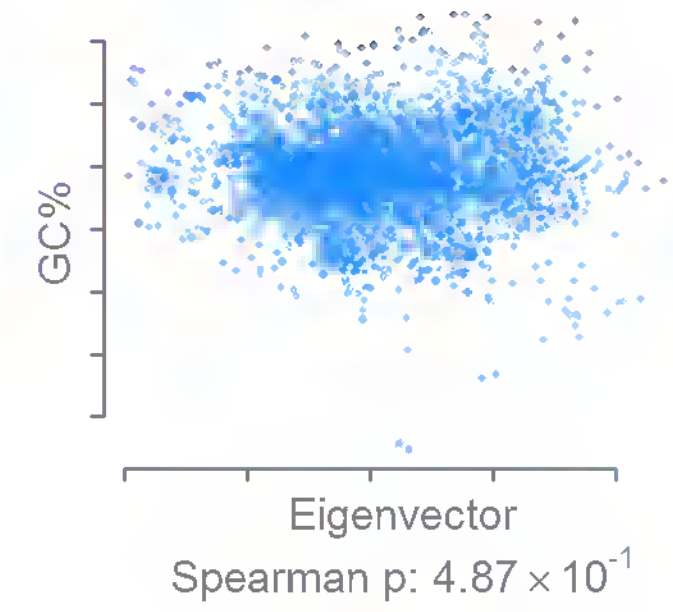
**Comp 7**



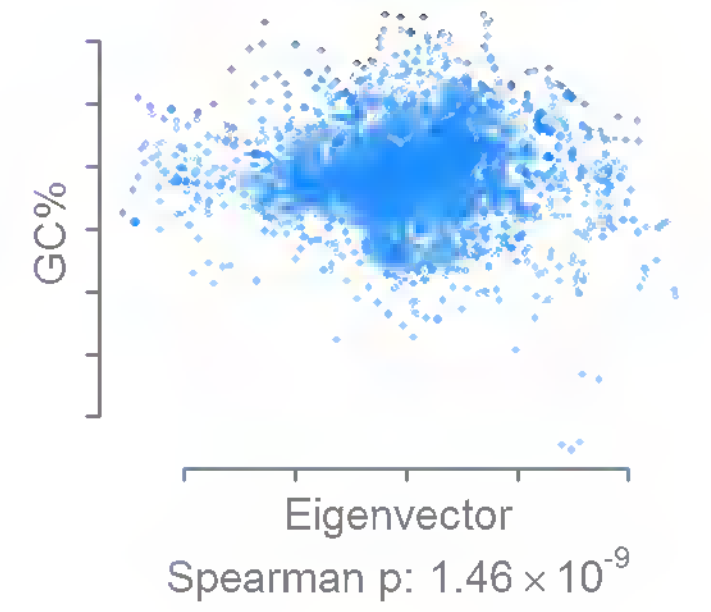
**Comp 8**



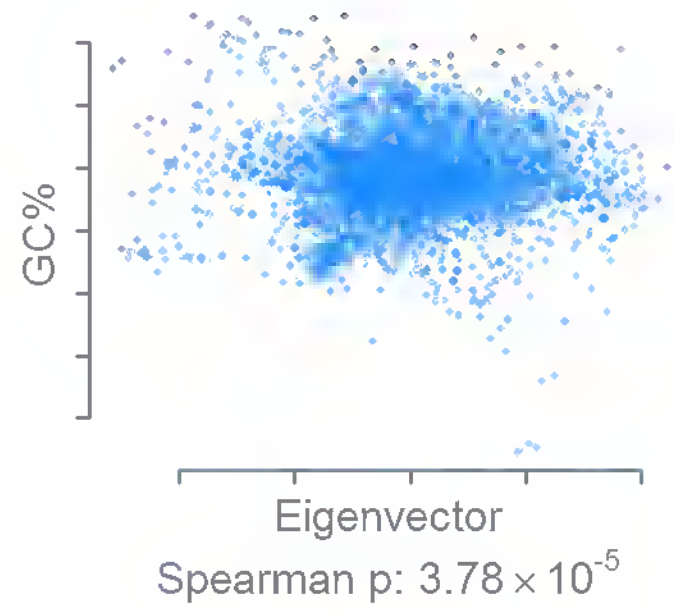
**Comp 9**



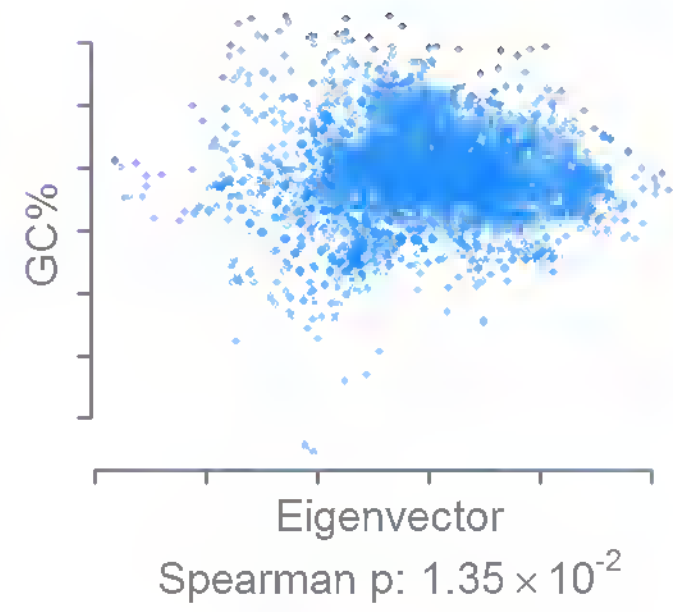
**Comp 10**



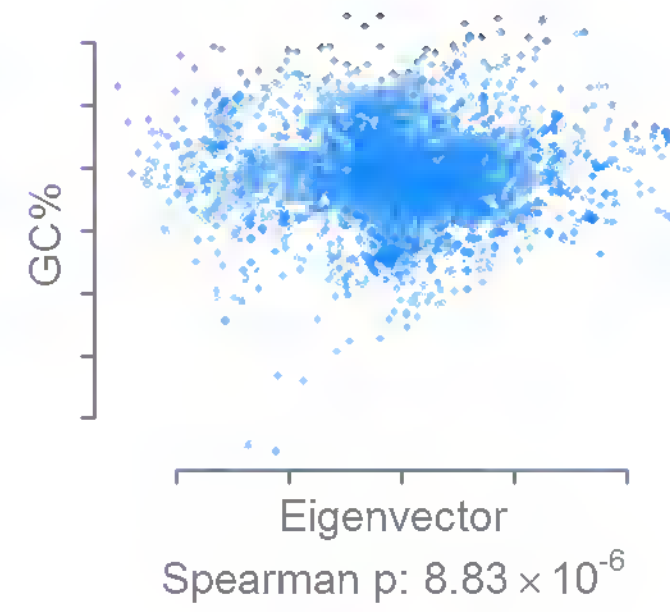
**Comp 11**



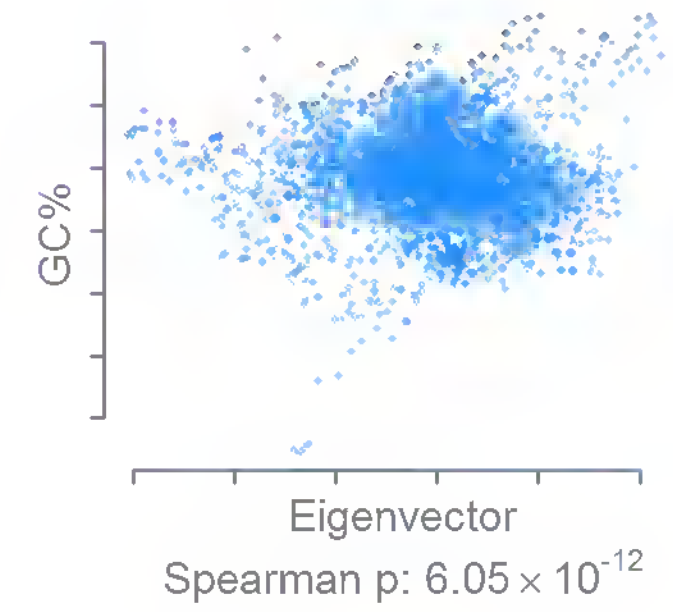
**Comp 12**



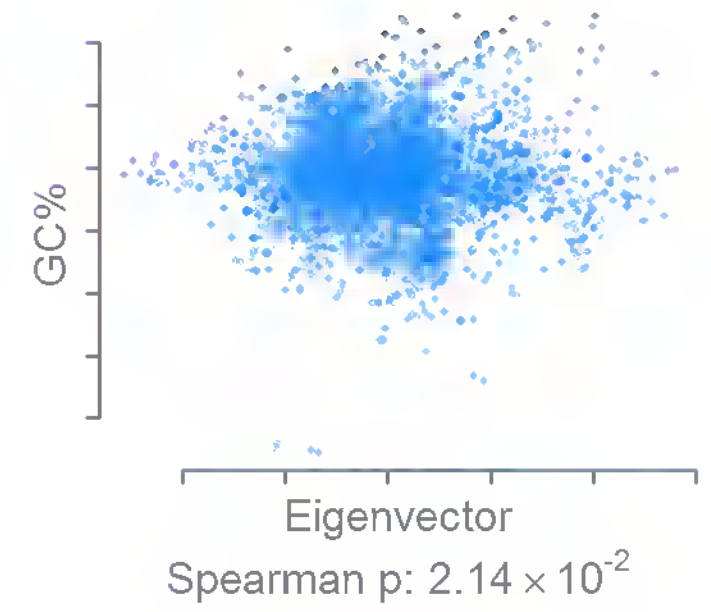
**Comp 13**



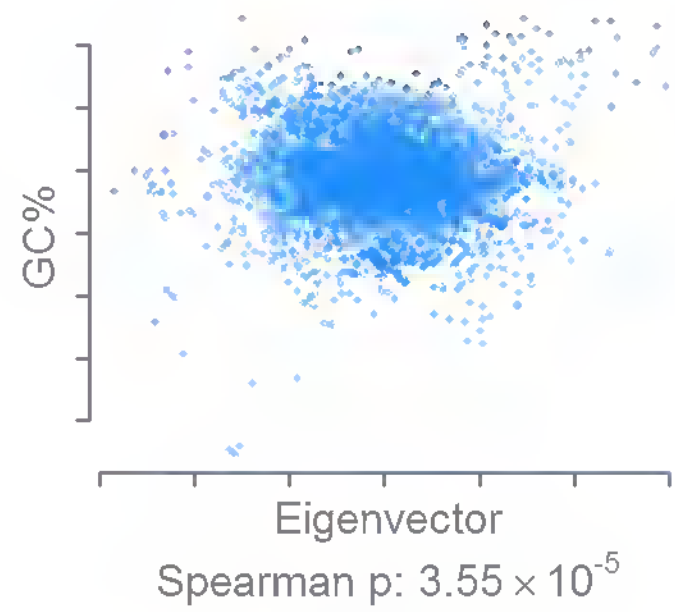
**Comp 14**



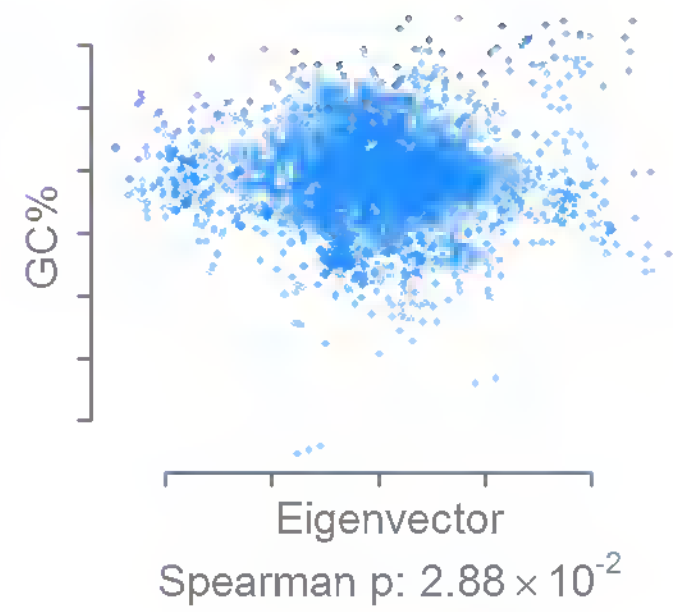
**Comp 15**



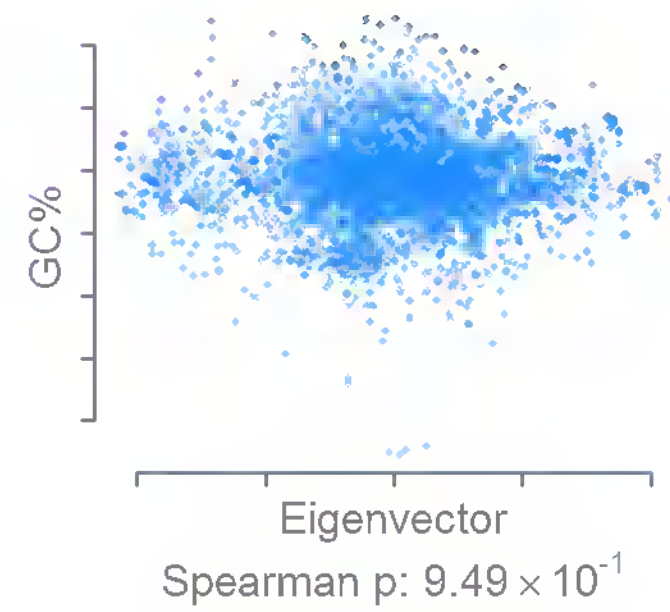
**Comp 16**



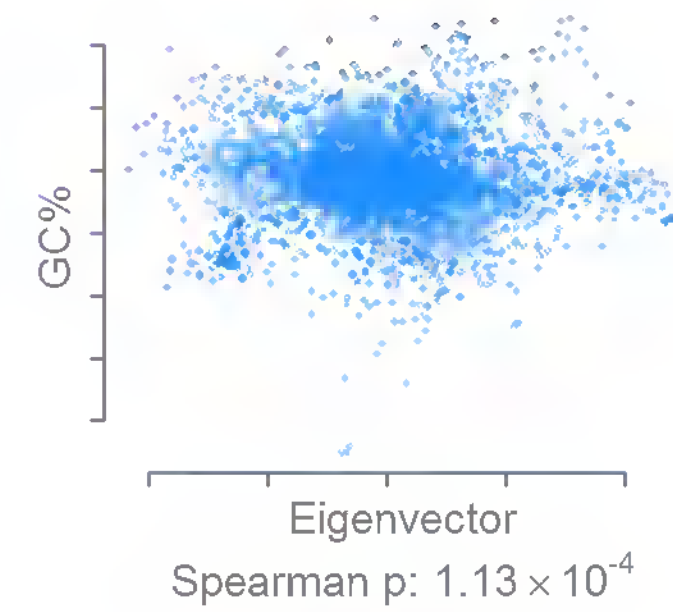
**Comp 17**



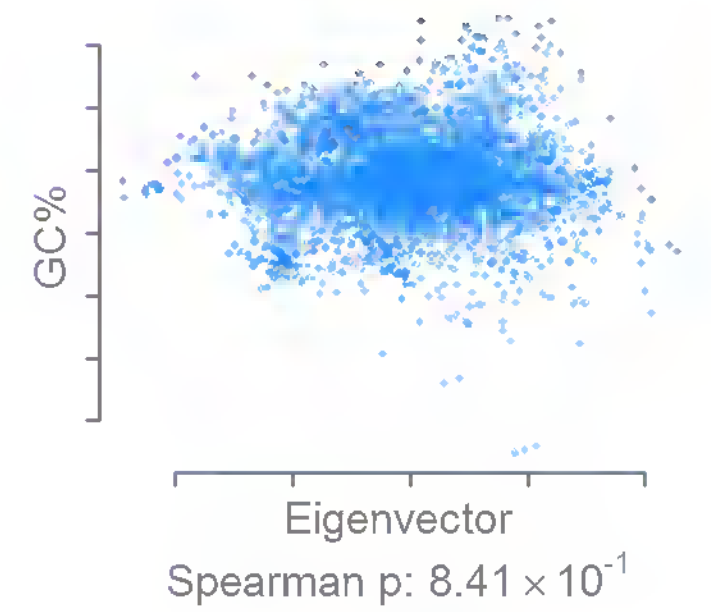
**Comp 18**



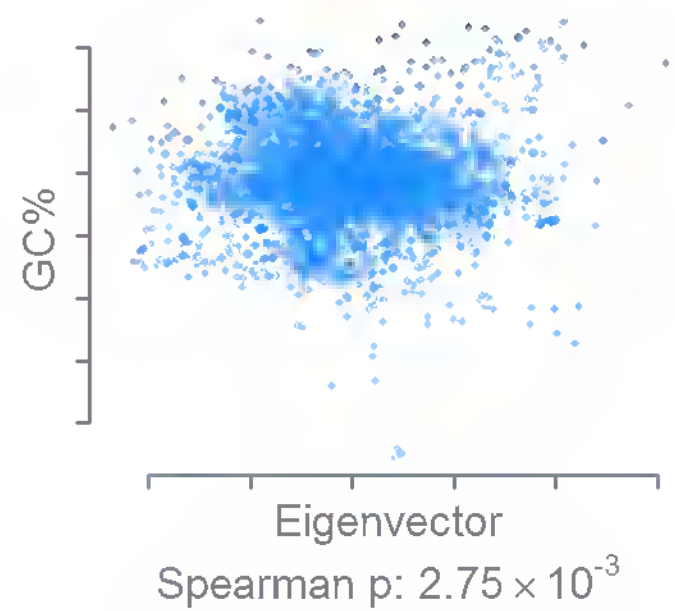
**Comp 19**



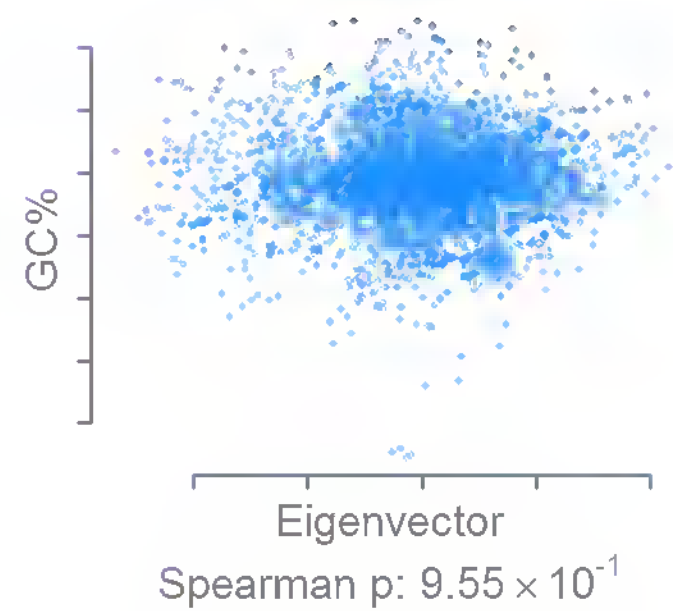
**Comp 20**



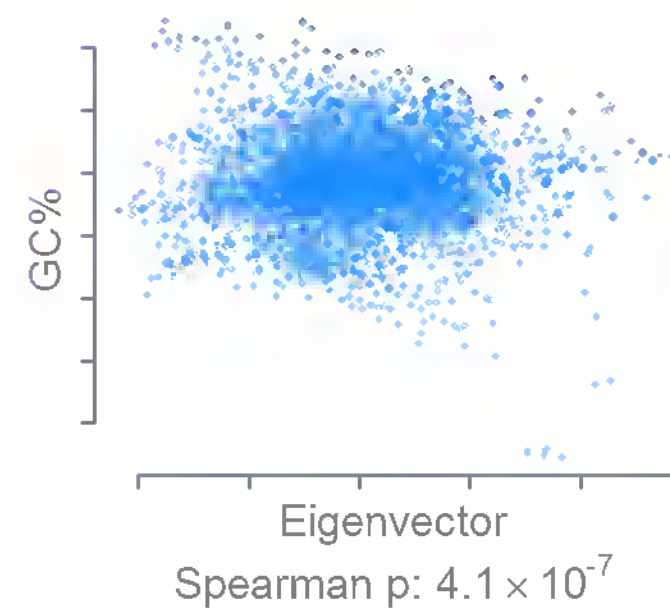
**Comp 21**



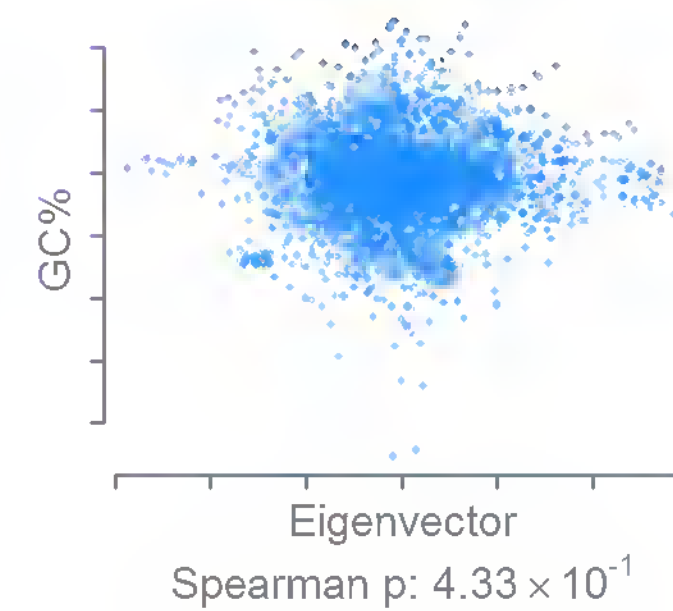
**Comp 22**



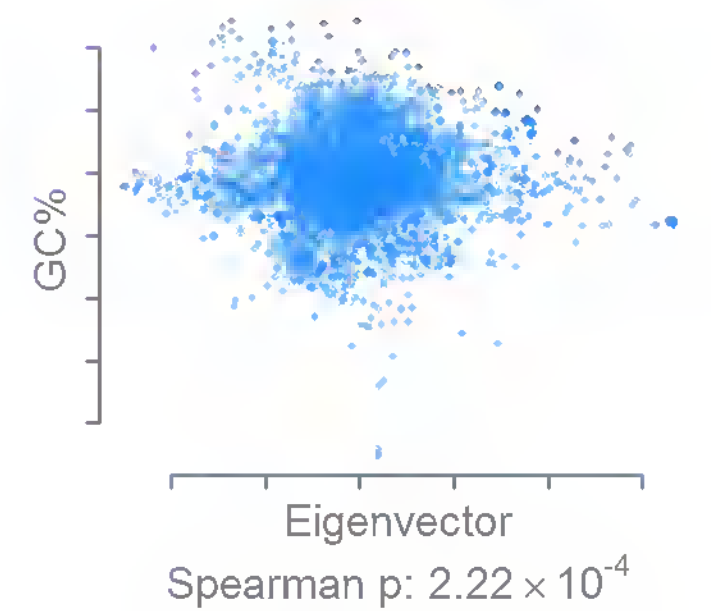
**Comp 23**



**Comp 24**



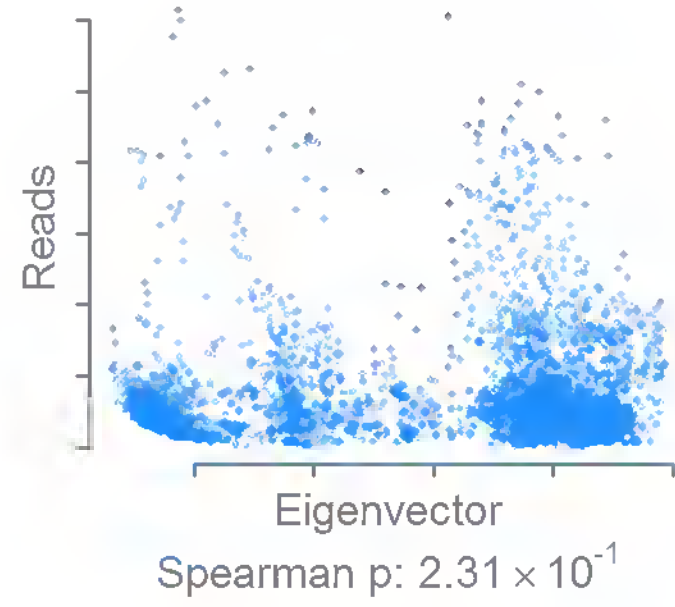
**Comp 25**



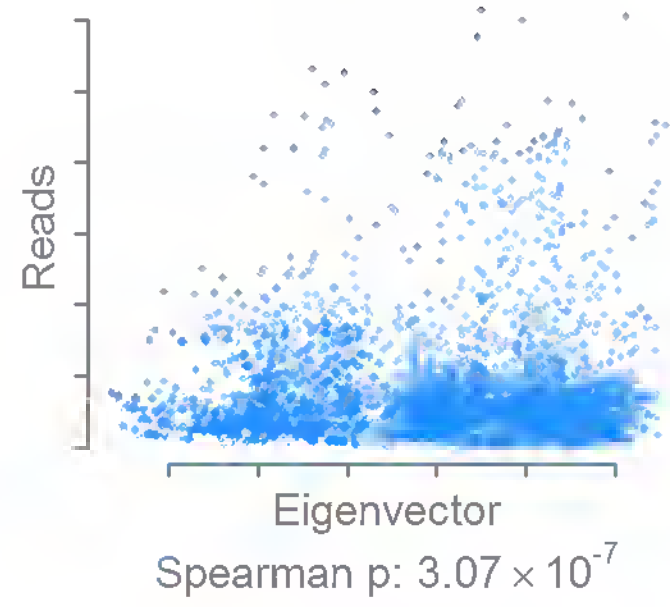


# Total reads

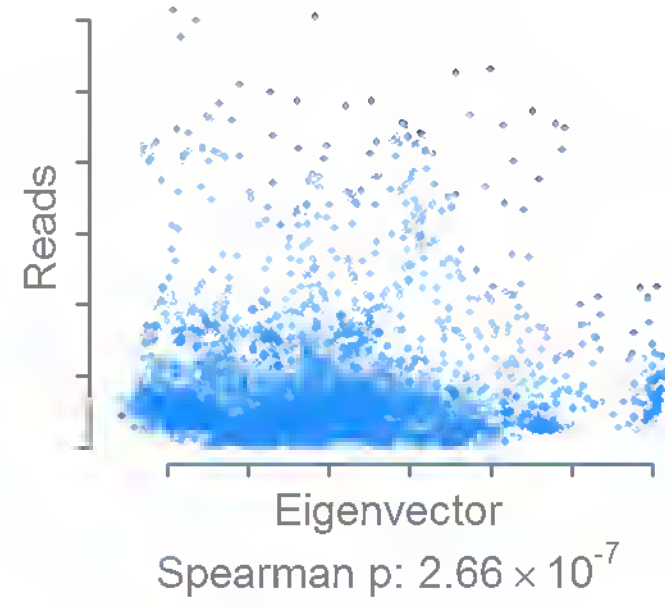
**Comp 1**



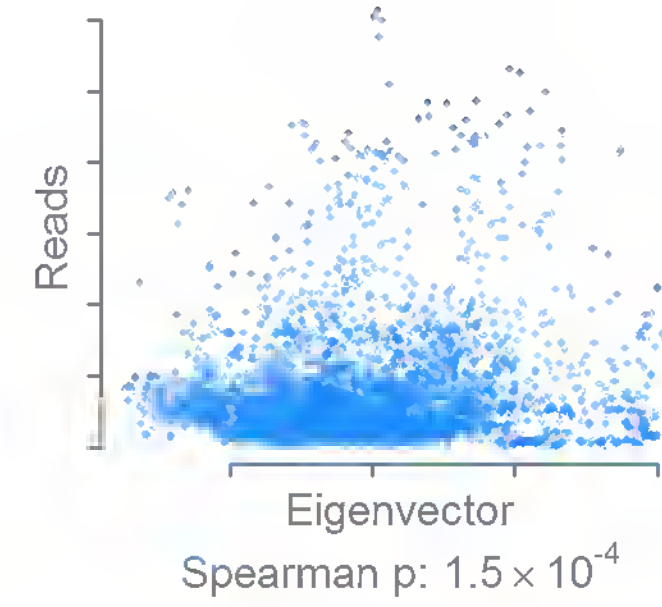
**Comp 2**



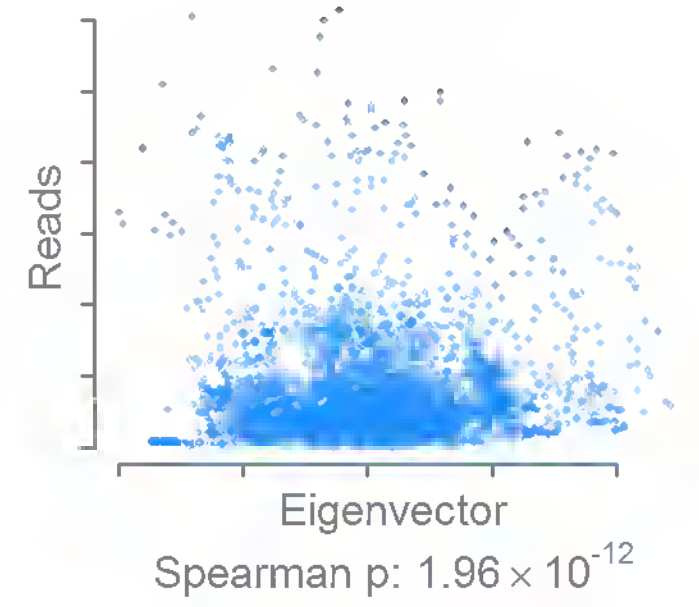
**Comp 3**



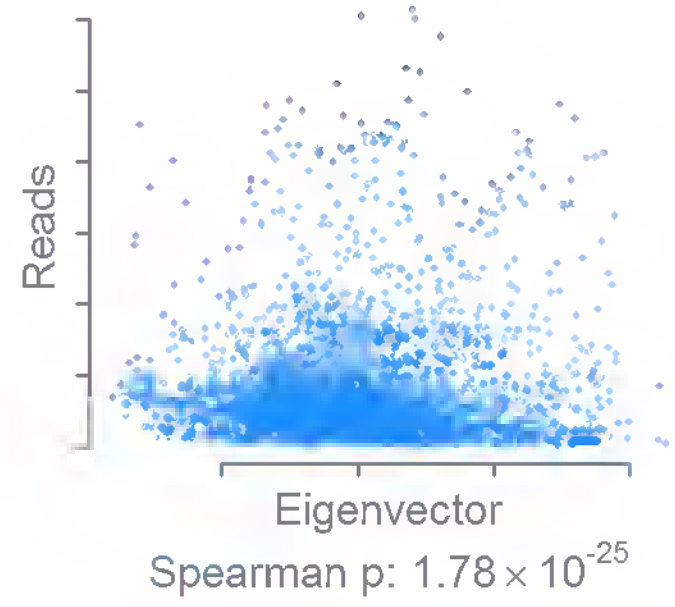
**Comp 4**



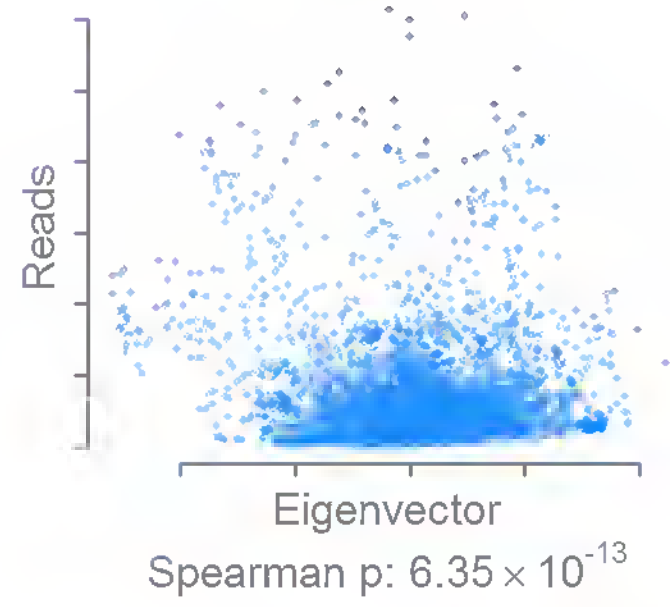
**Comp 5**



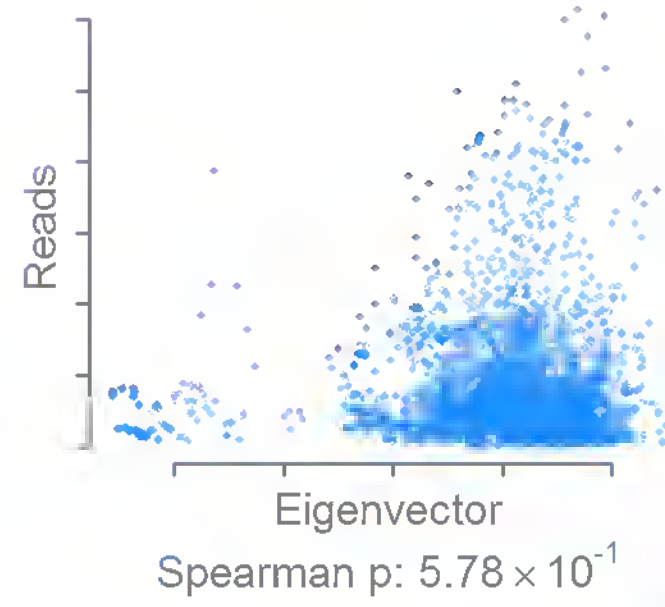
**Comp 6**



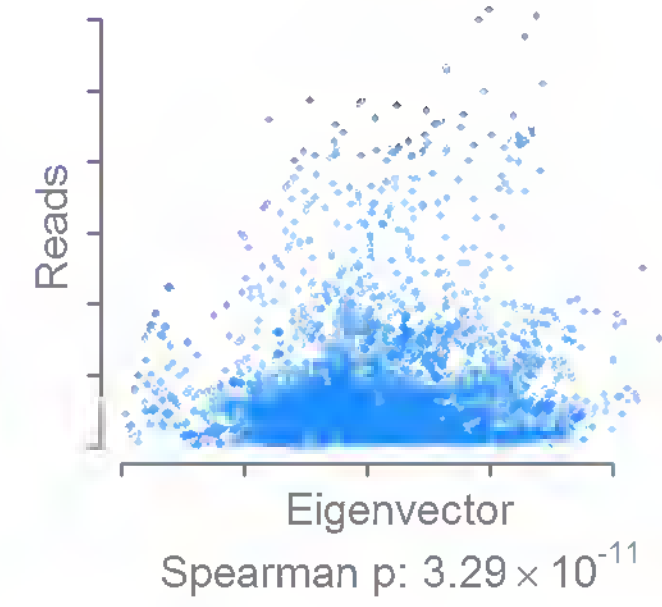
**Comp 7**



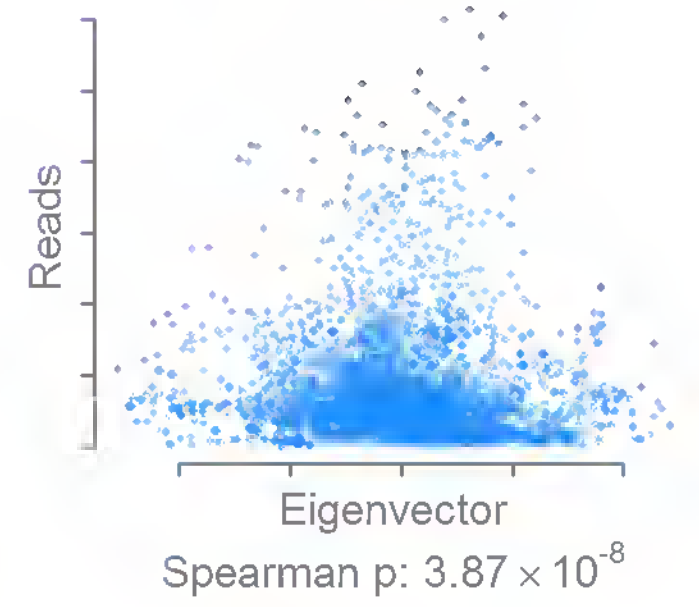
**Comp 8**



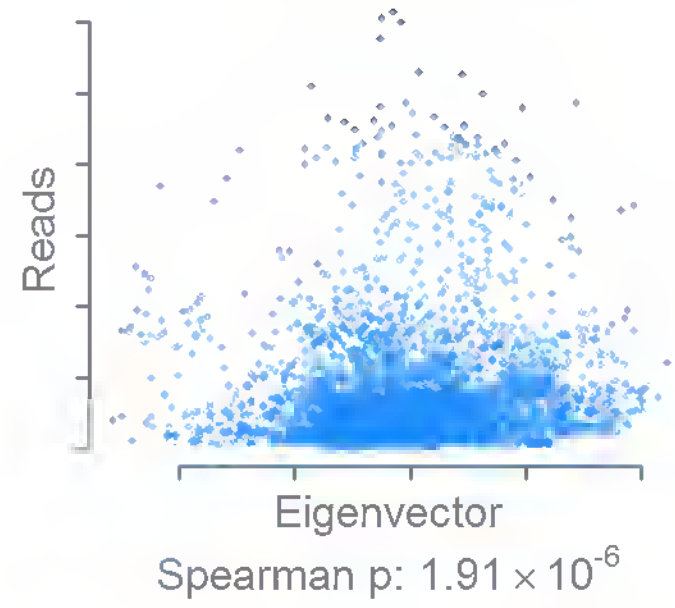
**Comp 9**



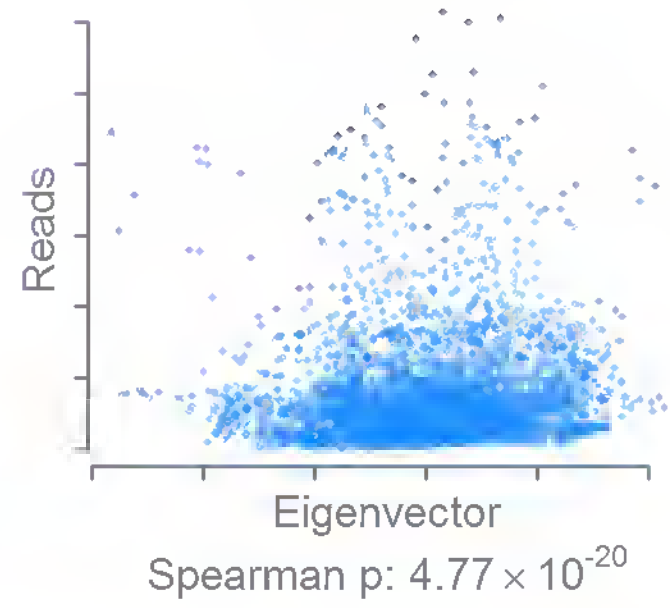
**Comp 10**



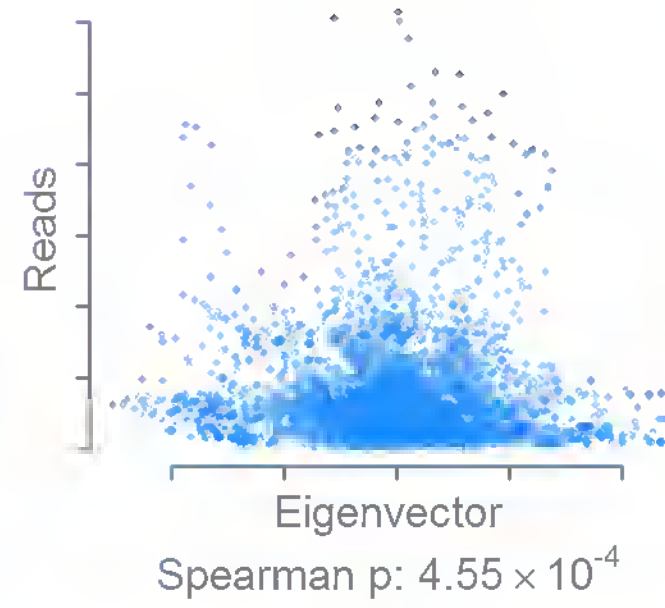
**Comp 11**



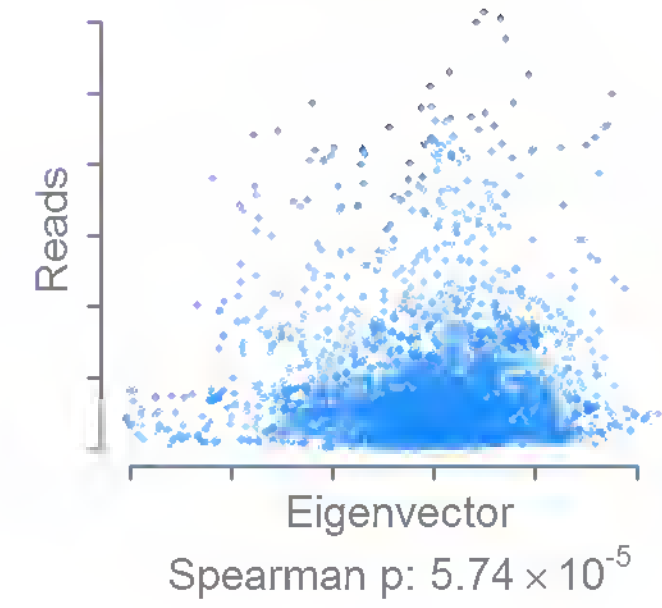
**Comp 12**



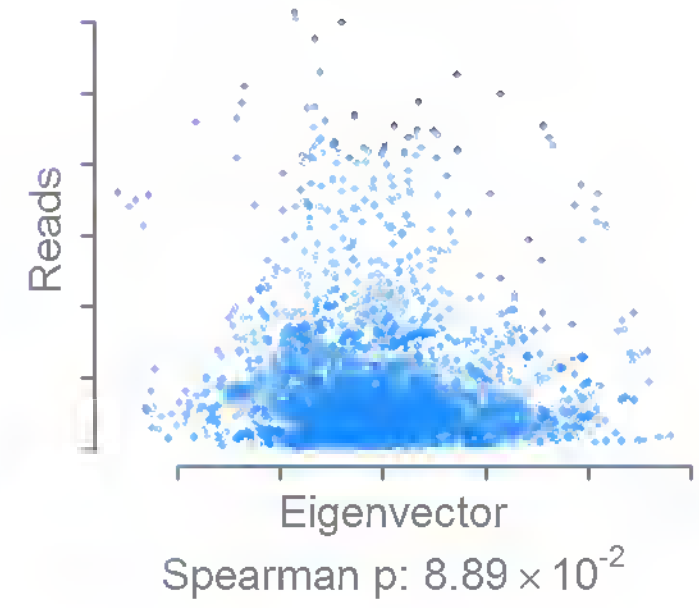
**Comp 13**



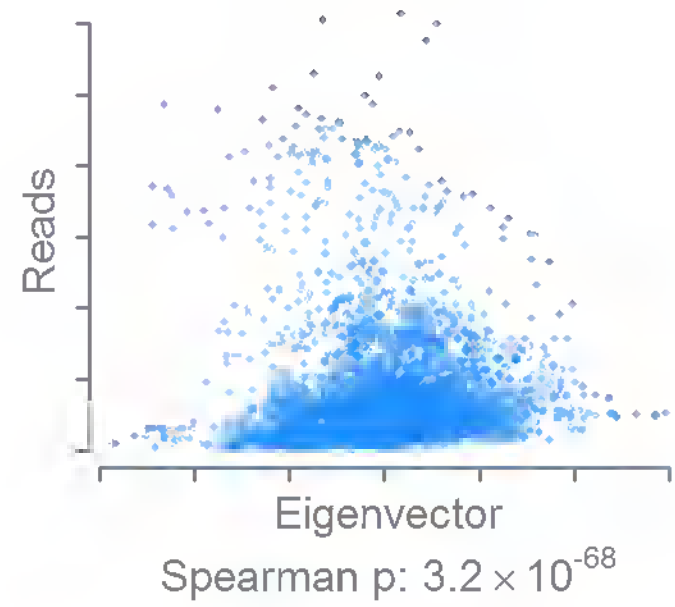
**Comp 14**



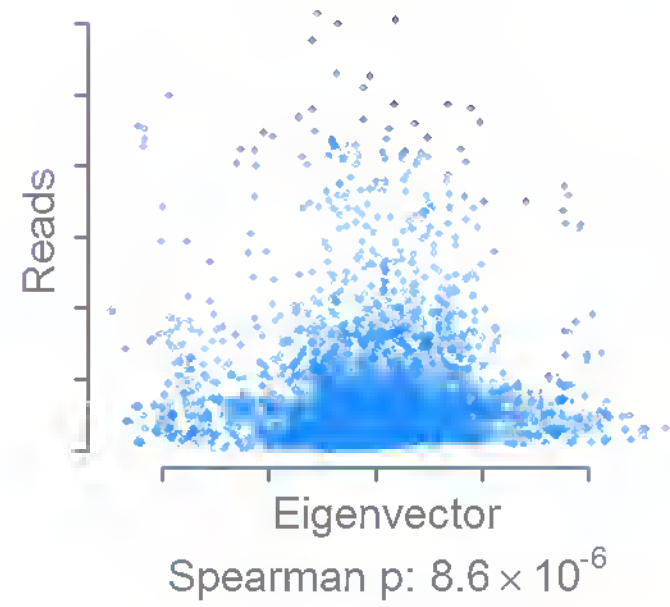
**Comp 15**



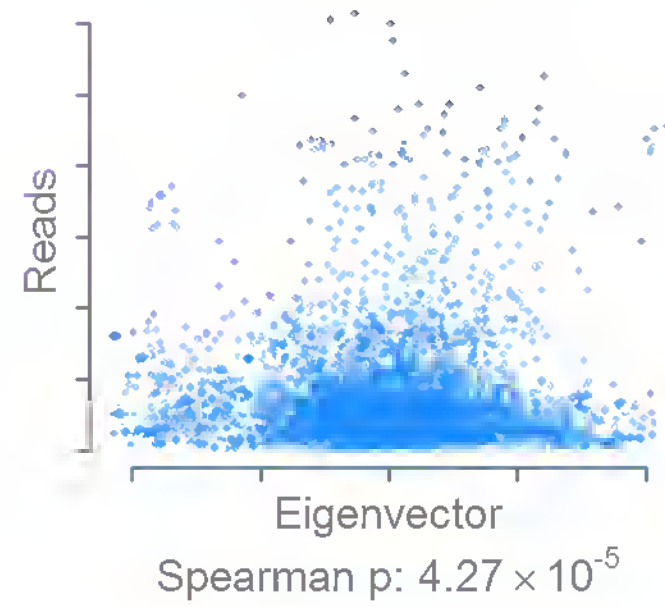
**Comp 16**



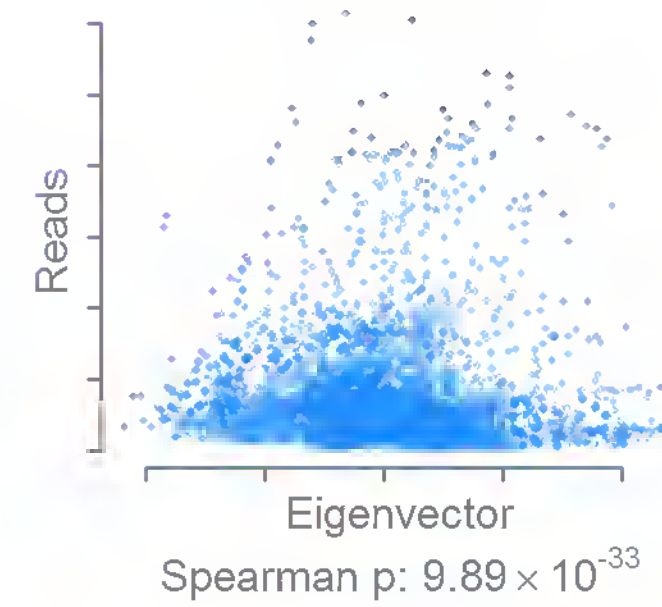
**Comp 17**



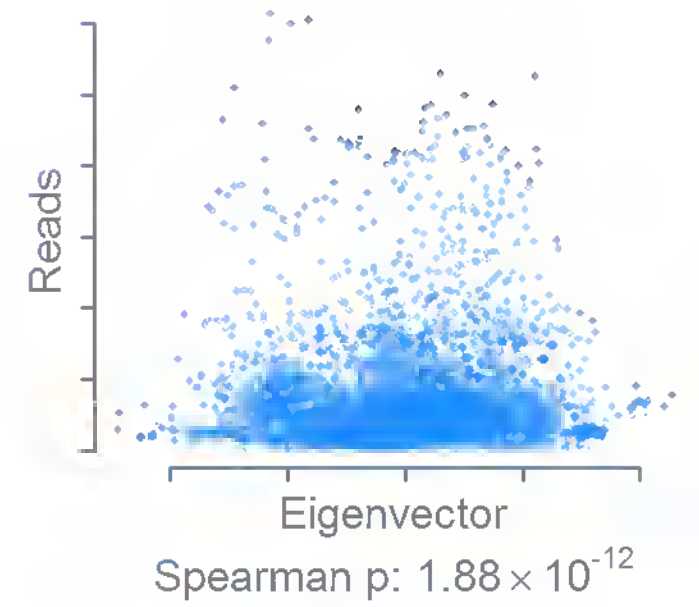
**Comp 18**



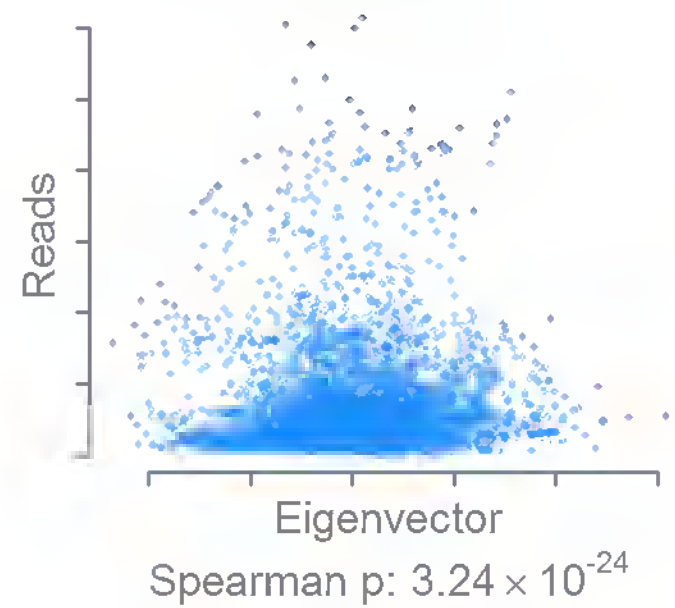
**Comp 19**



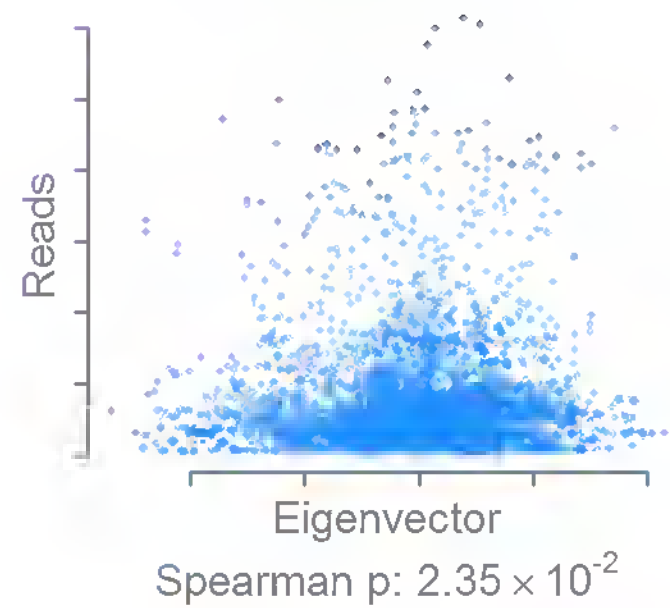
**Comp 20**



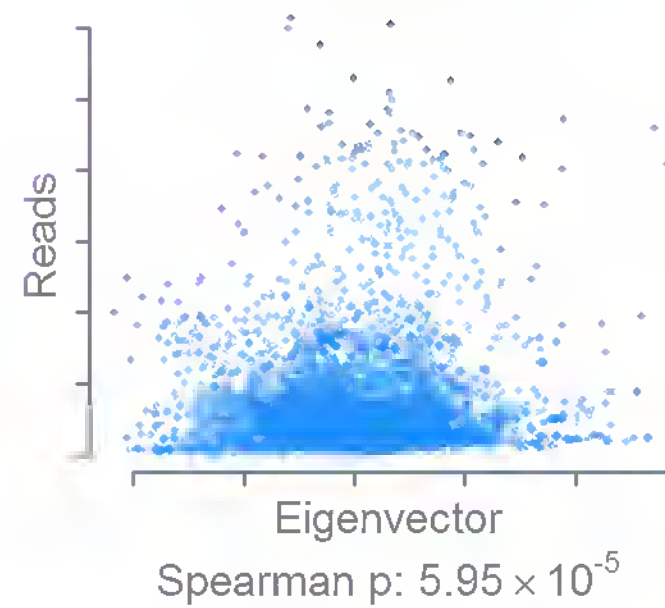
**Comp 21**



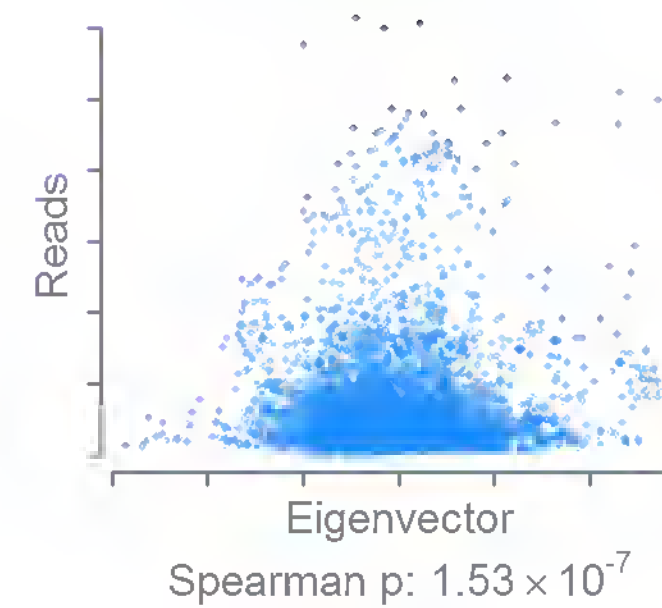
**Comp 22**



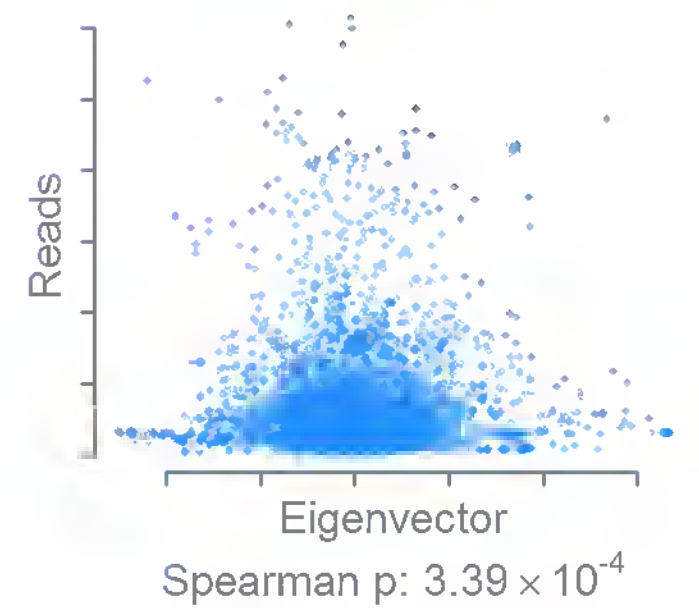
**Comp 23**



**Comp 24**

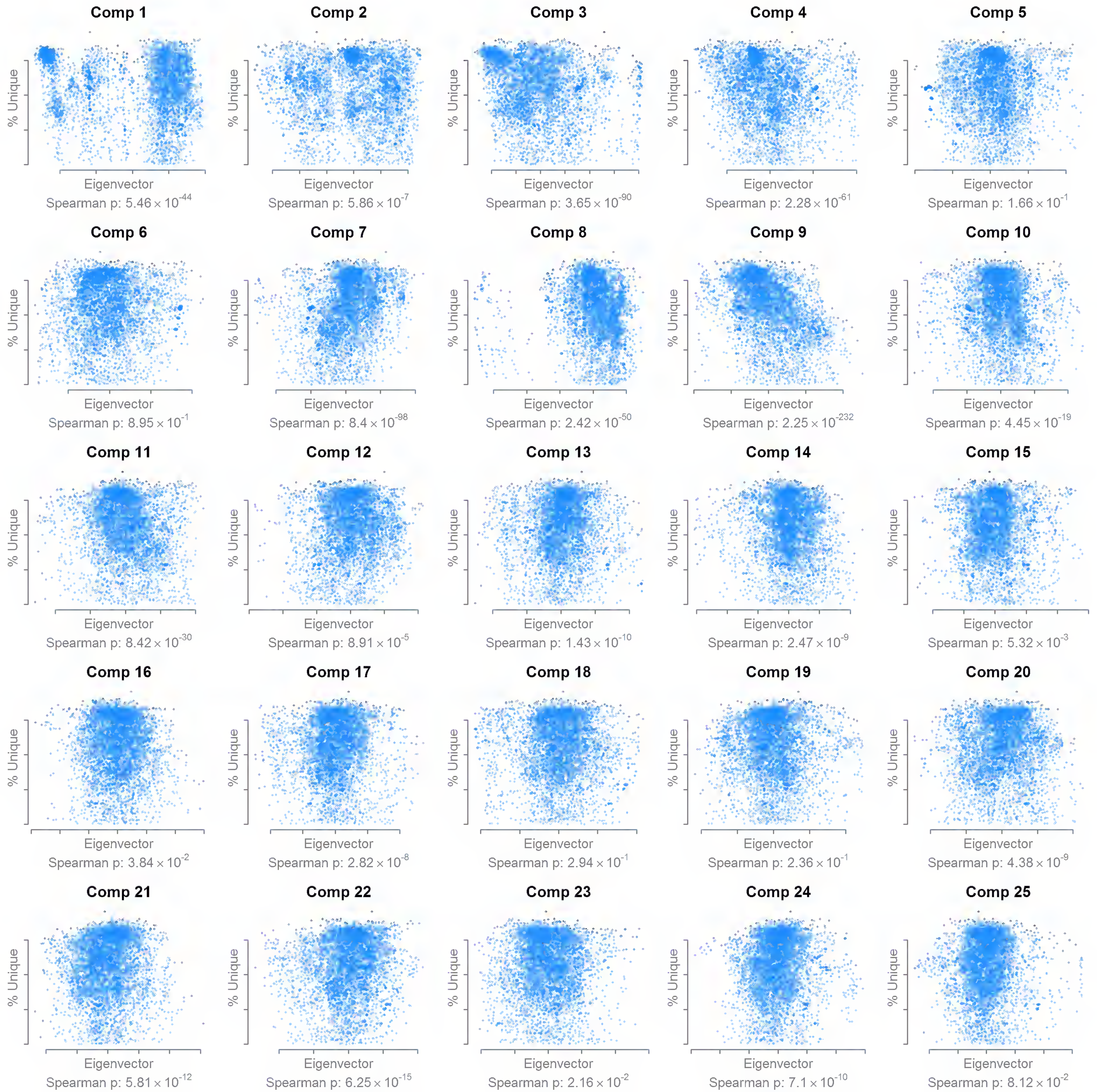


**Comp 25**



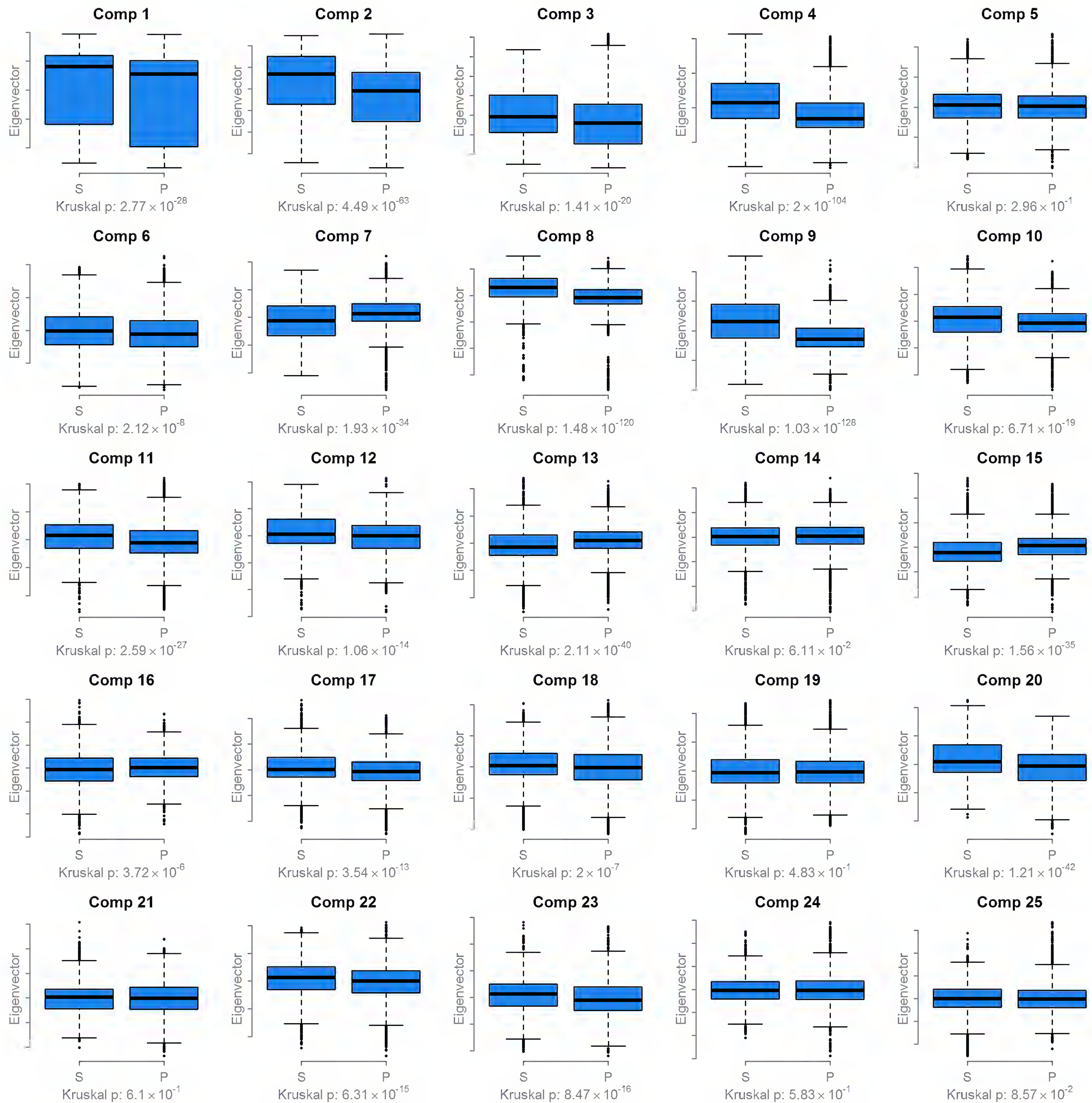


# Uniquely Mapping reads





# Single (S) vs paired (P) end



# Platform

1: ABI\_SOLID

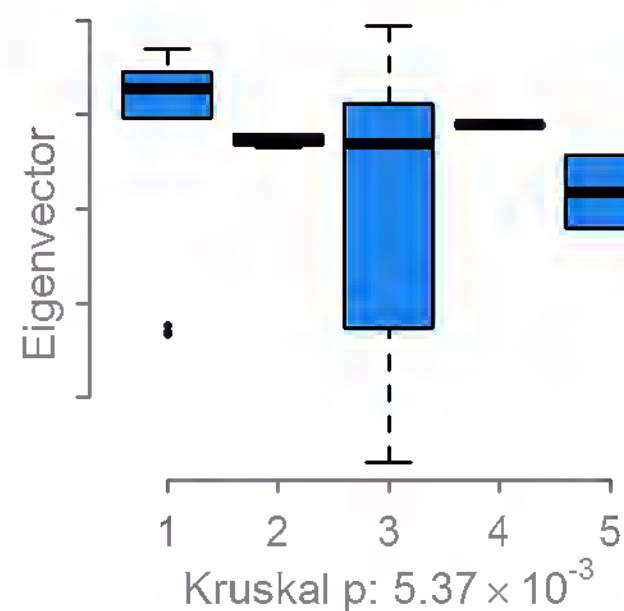
2: HELICOS

3: ILLUMINA

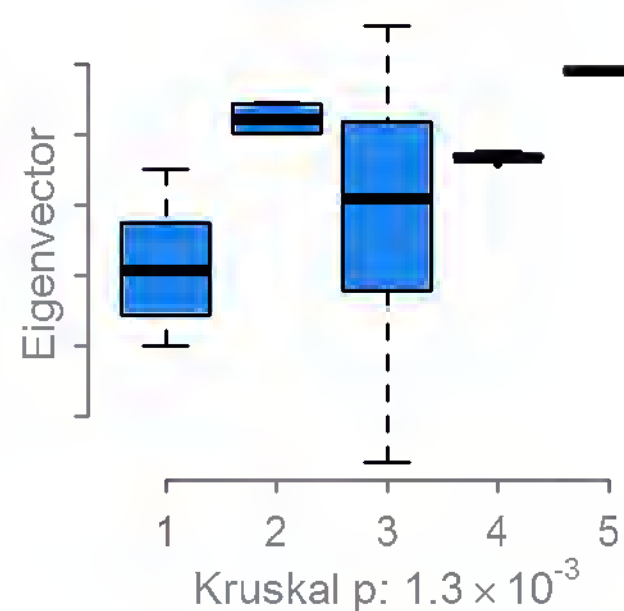
4: ION\_TORRENT

5: LS454

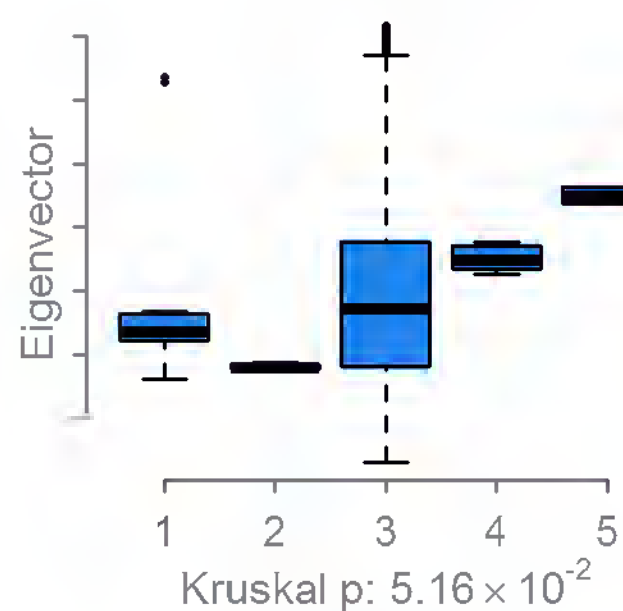
**Comp 1**



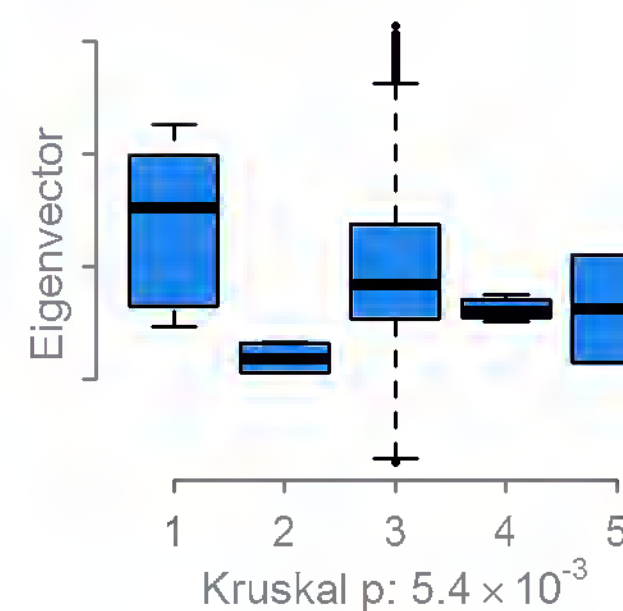
**Comp 2**



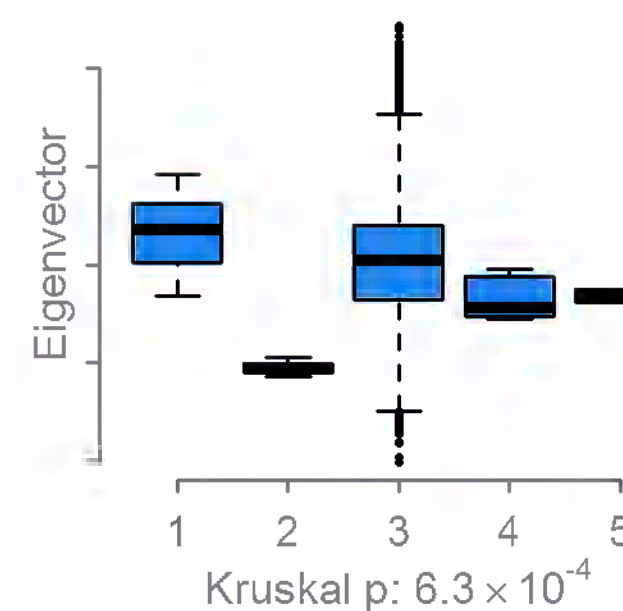
**Comp 3**



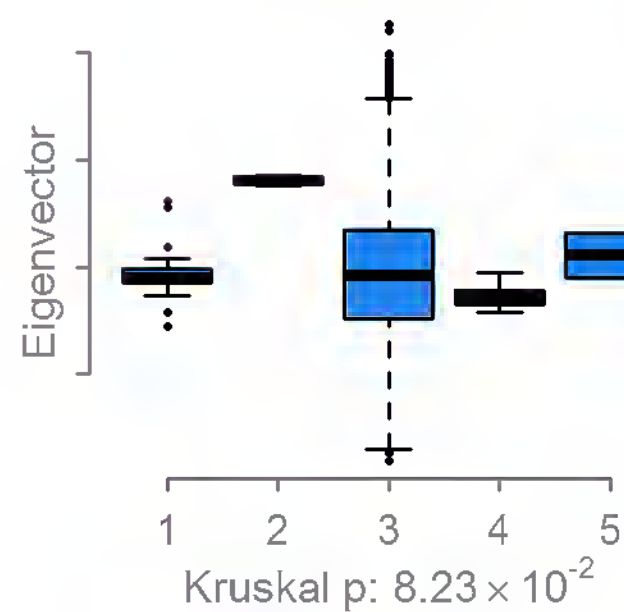
**Comp 4**



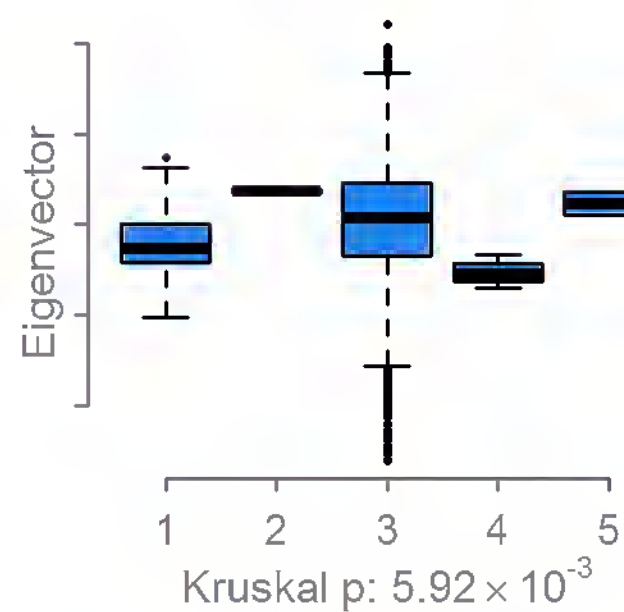
**Comp 5**



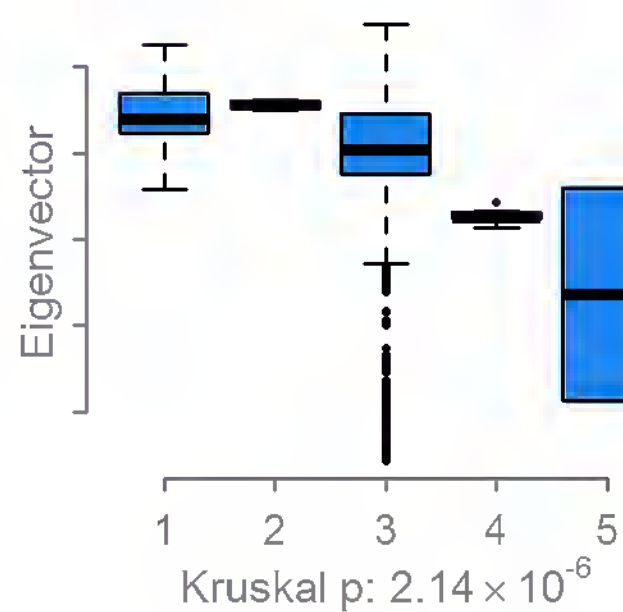
**Comp 6**



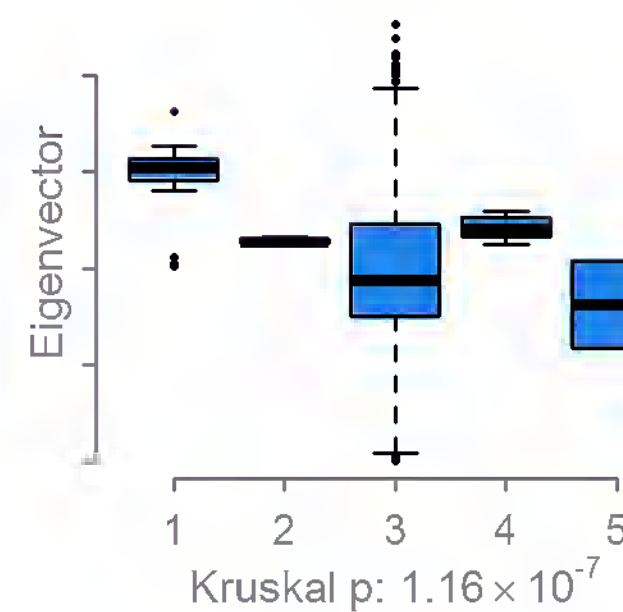
**Comp 7**



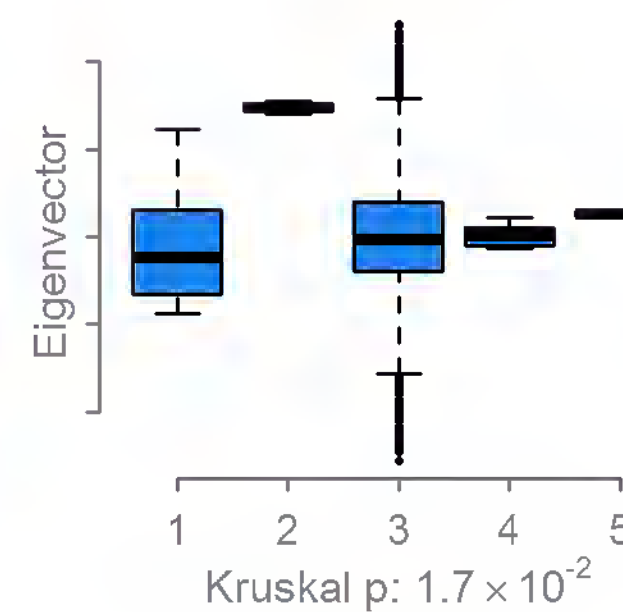
**Comp 8**



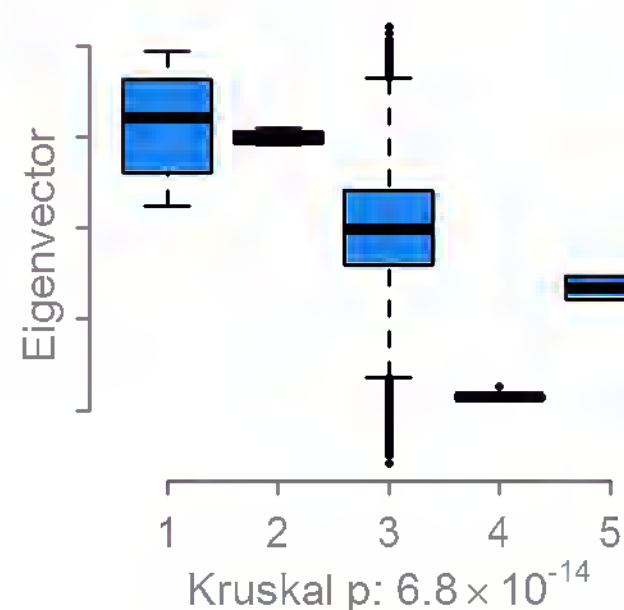
**Comp 9**



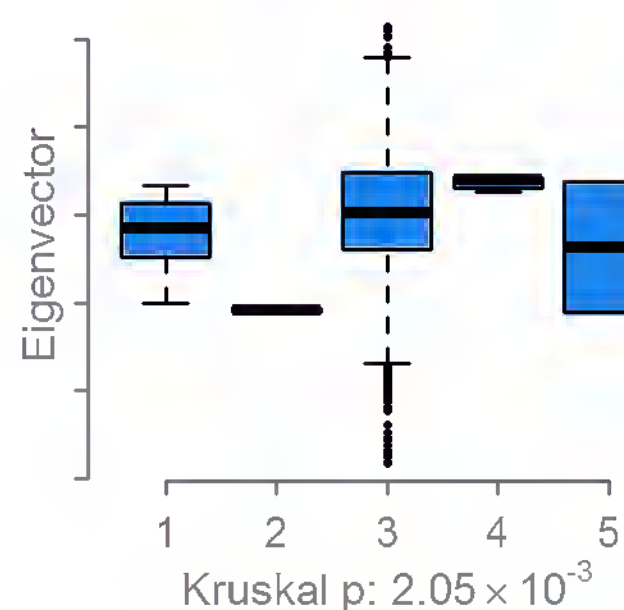
**Comp 10**



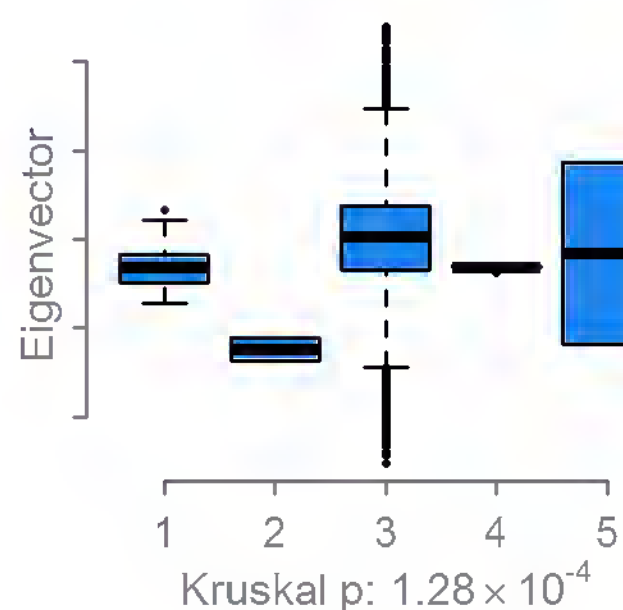
**Comp 11**



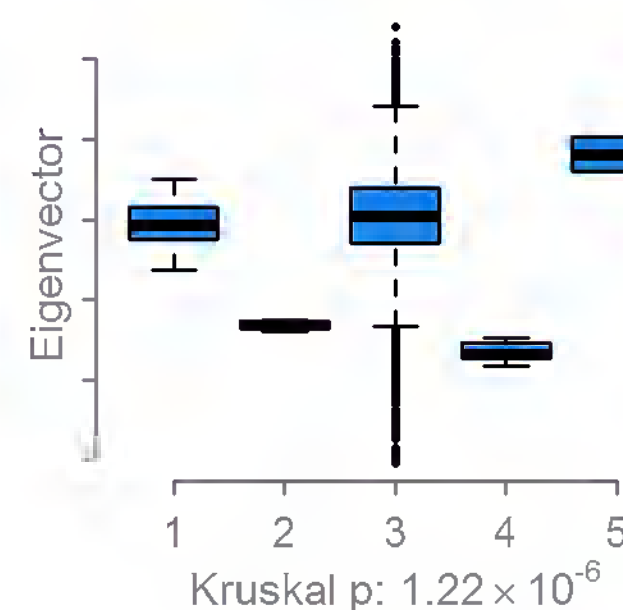
**Comp 12**



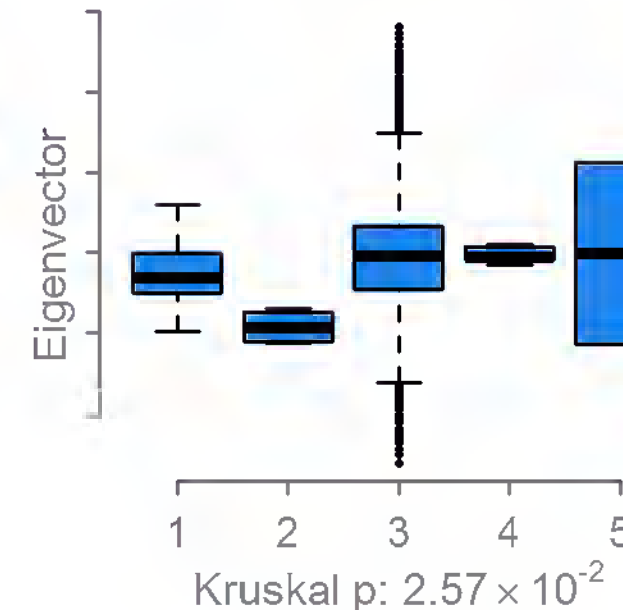
**Comp 13**



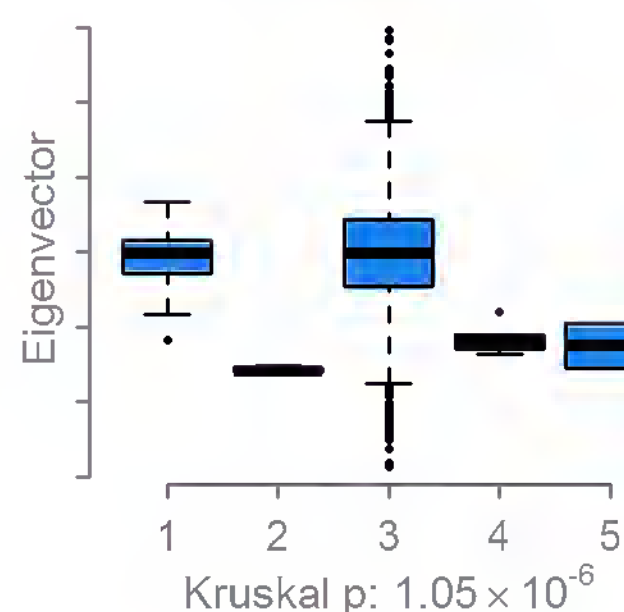
**Comp 14**



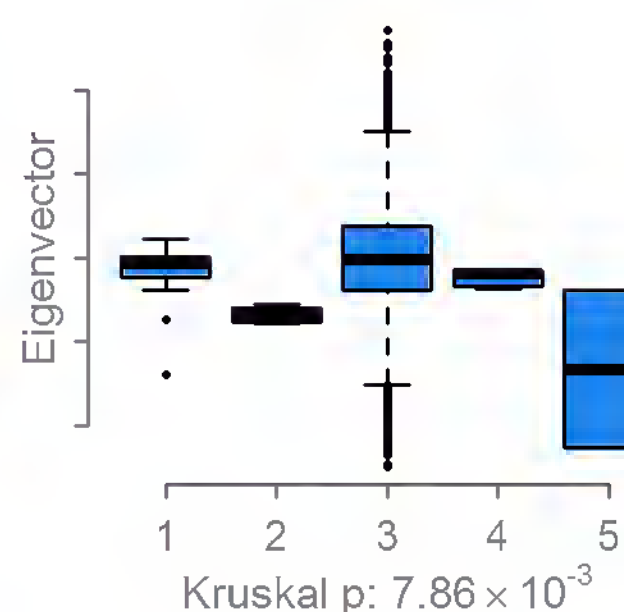
**Comp 15**



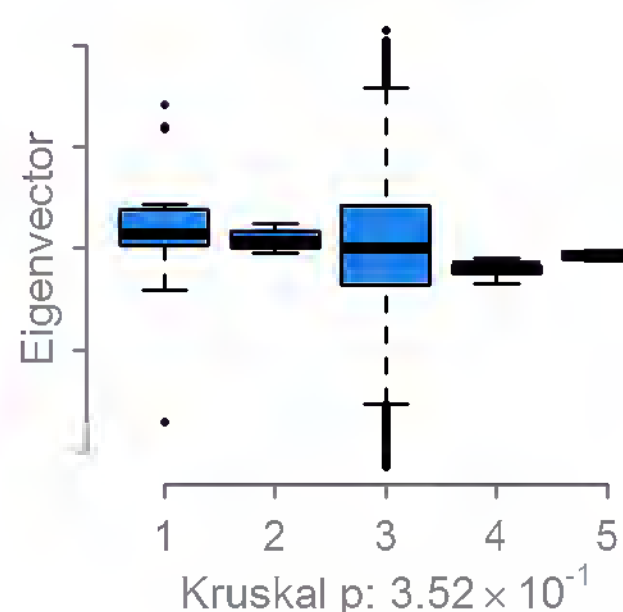
**Comp 16**



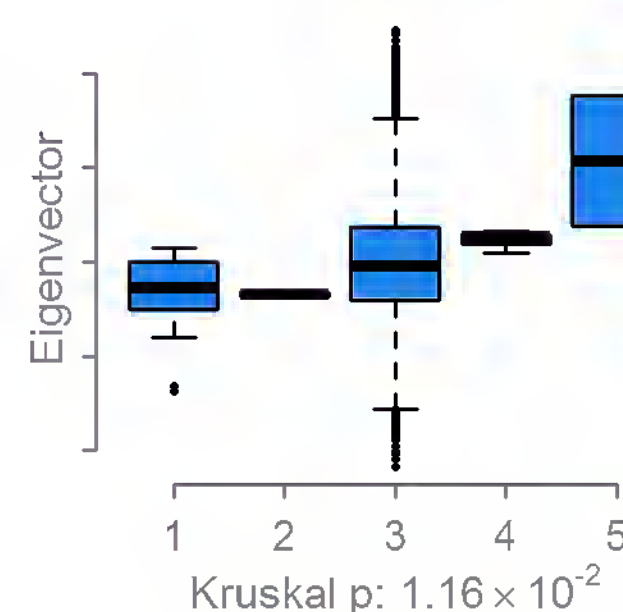
**Comp 17**



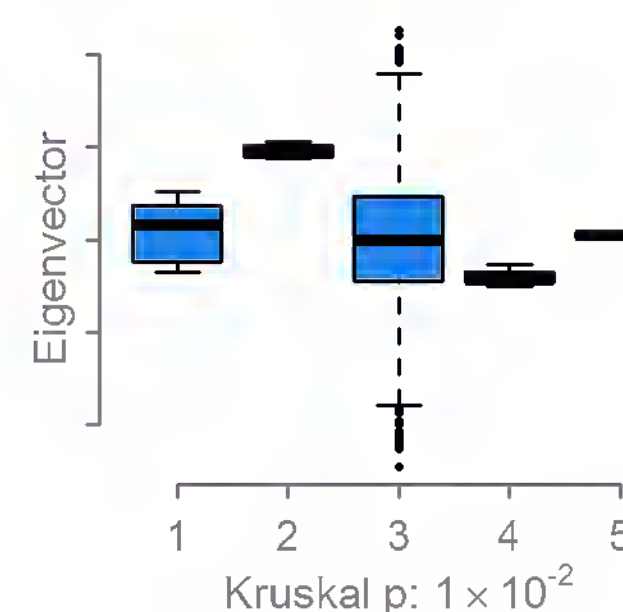
**Comp 18**



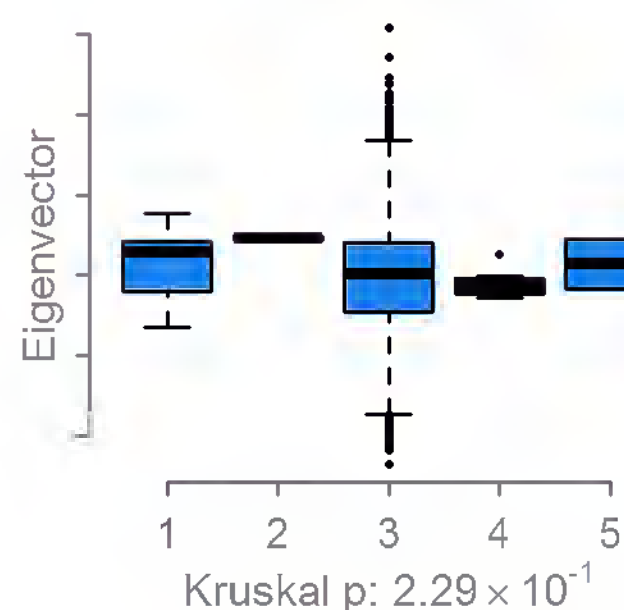
**Comp 19**



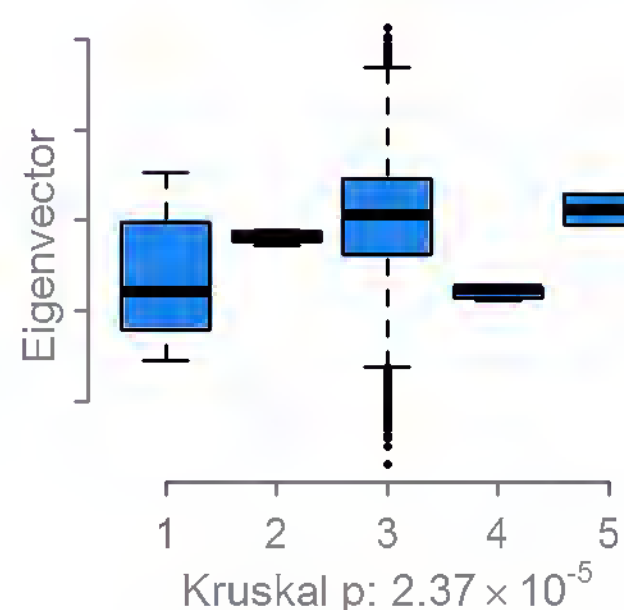
**Comp 20**



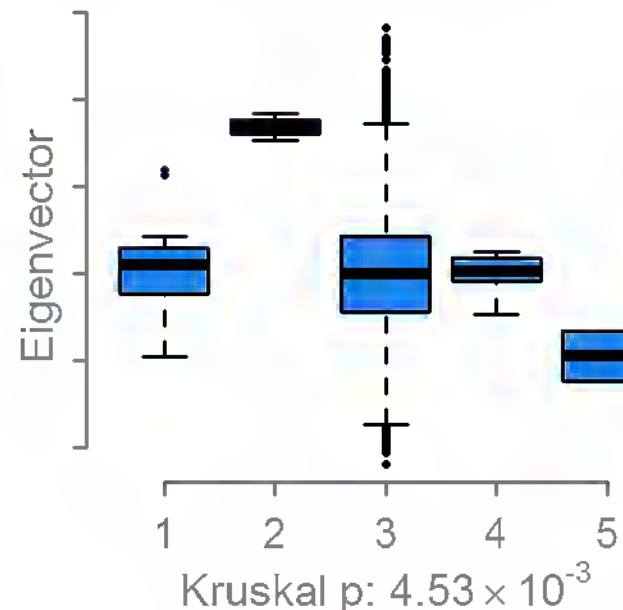
**Comp 21**



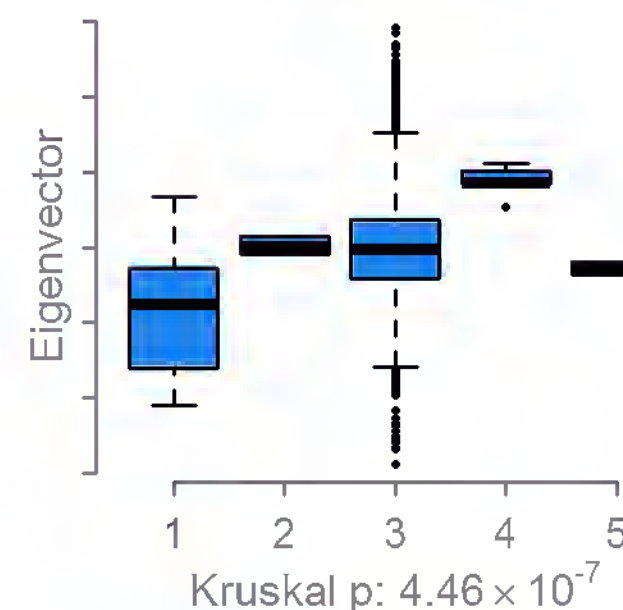
**Comp 22**



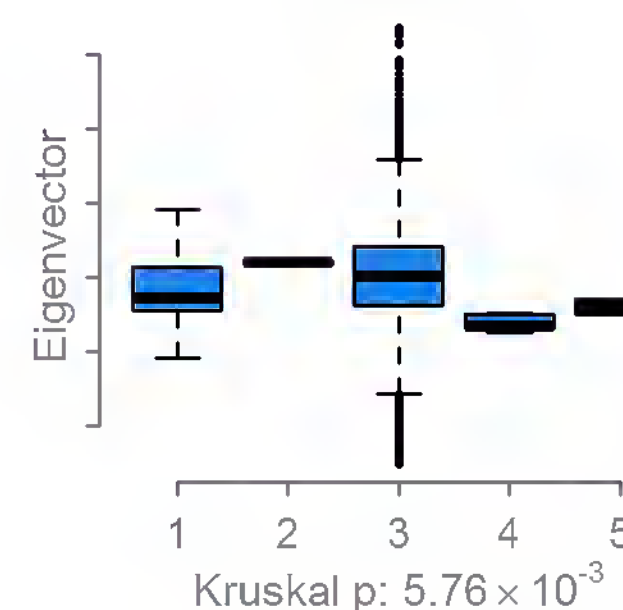
**Comp 23**



**Comp 24**



**Comp 25**





# Instrument model

1: 454 GS FLX Titanium

2: AB 5500xl Genetic Analyzer

3: AB SOLiD System 3.0

4: Helicos HeliScope

5: Illumina Genome Analyzer

6: Illumina Genome Analyzer II

7: Illumina Genome Analyzer IIx

8: Illumina HiSeq 1000

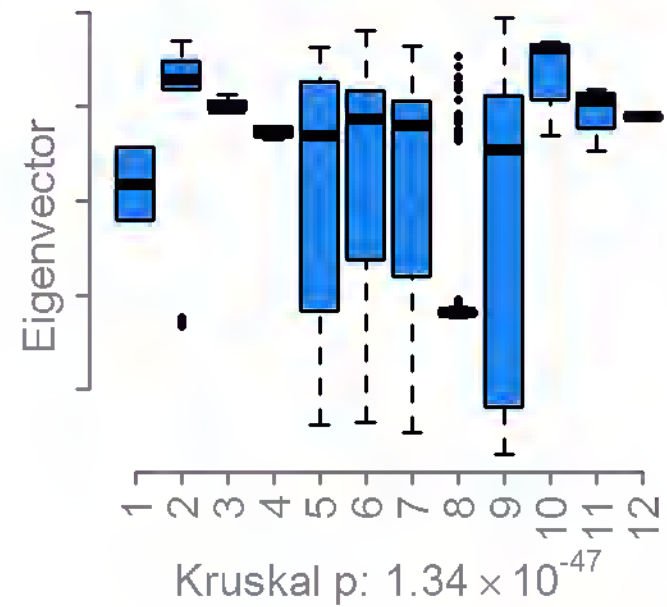
9: Illumina HiSeq 2000

10: Illumina HiSeq 2500

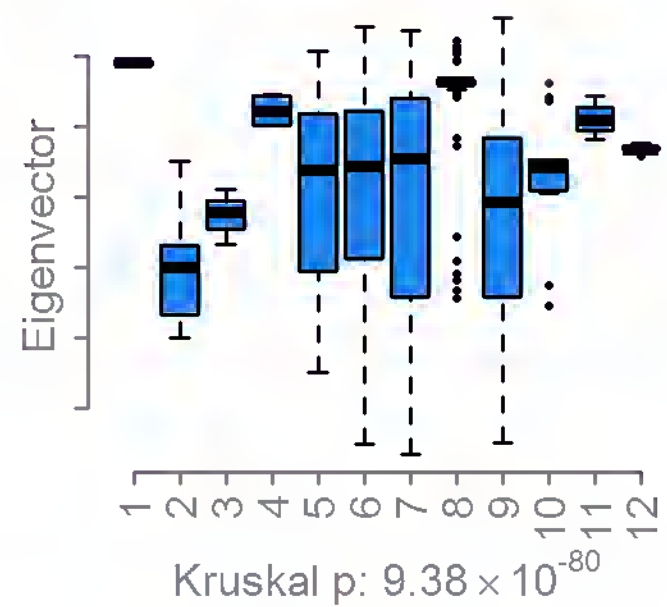
11: Illumina MiSeq

12: Ion Torrent PGM

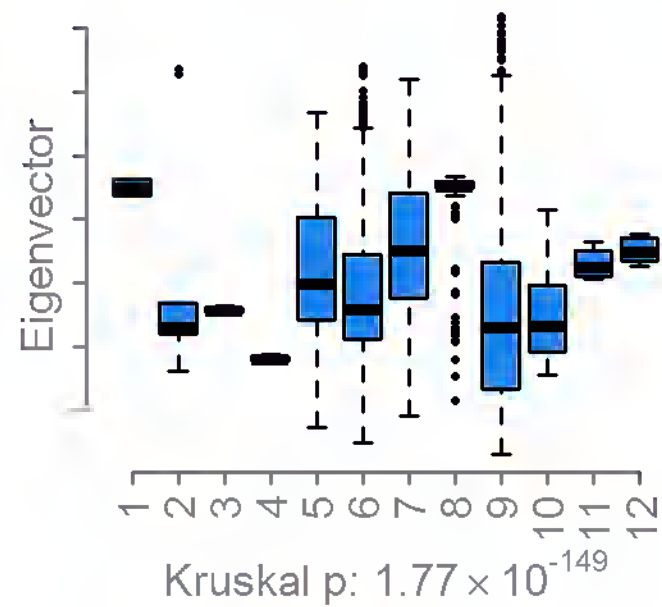
Comp 1



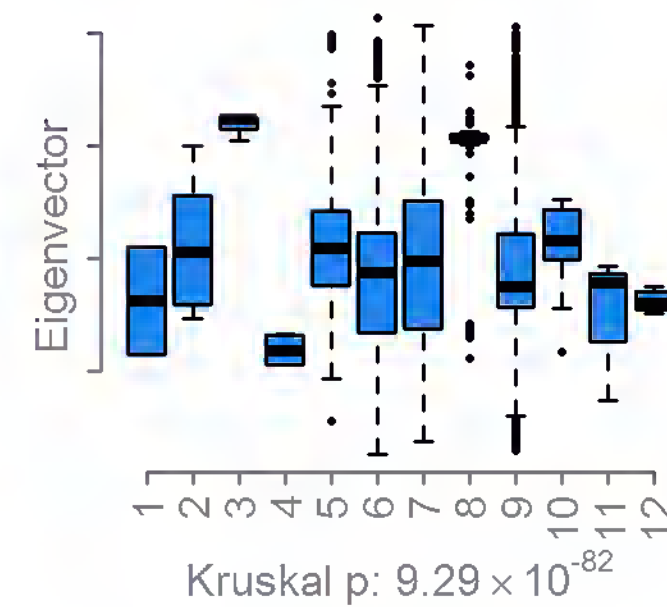
Comp 2



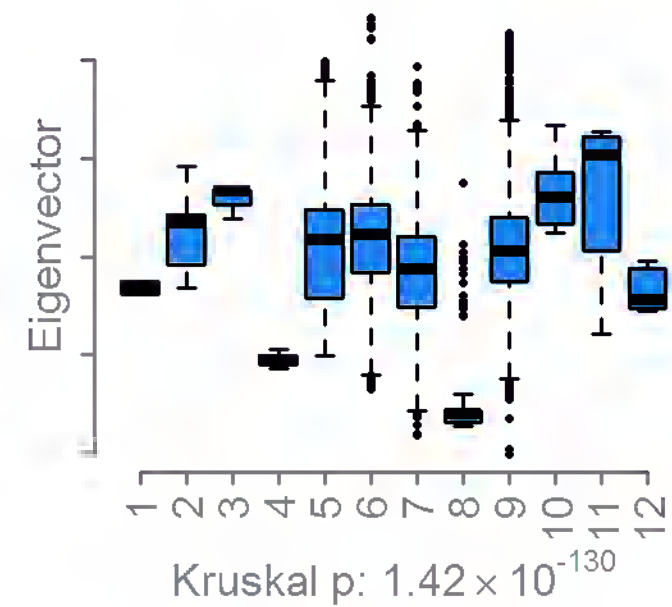
Comp 3



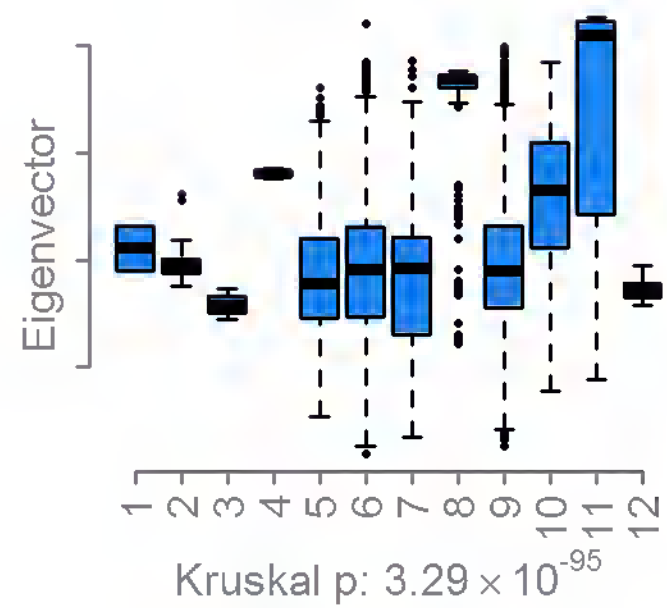
Comp 4



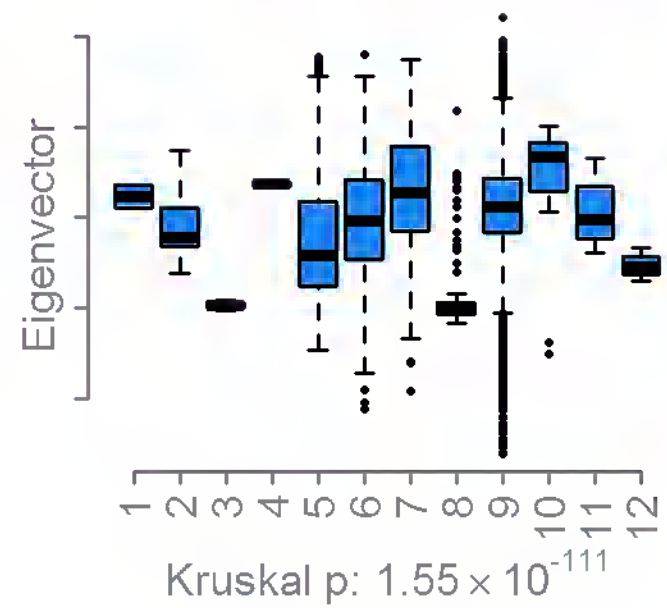
Comp 5



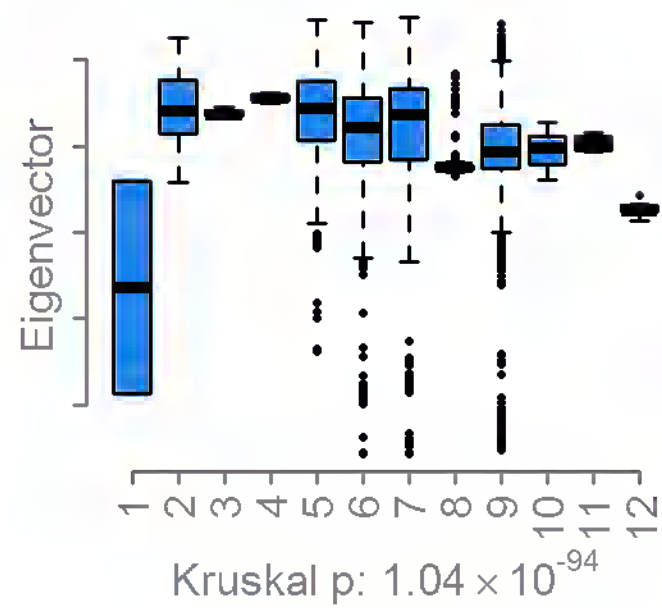
Comp 6



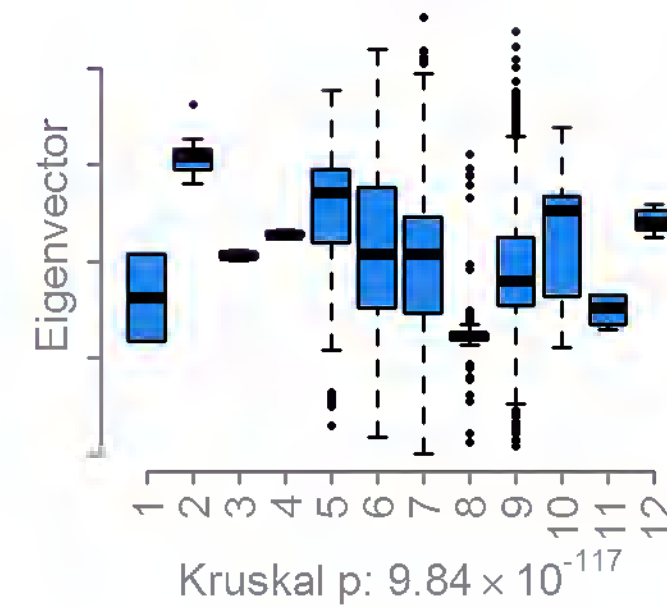
Comp 7



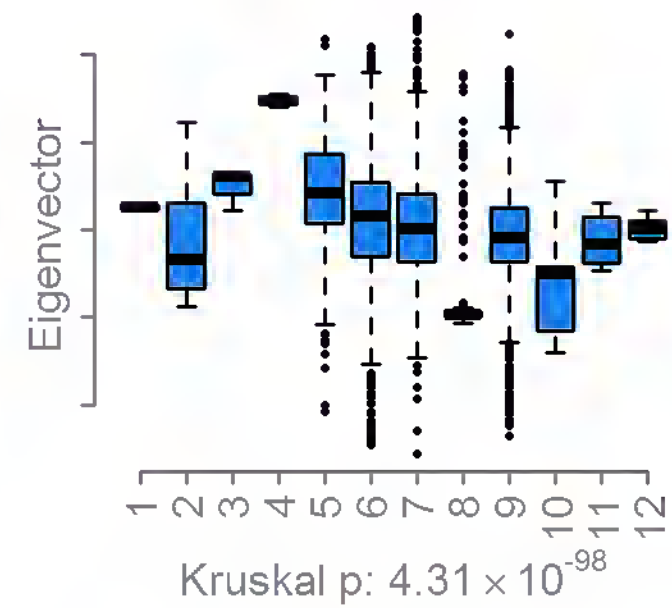
Comp 8



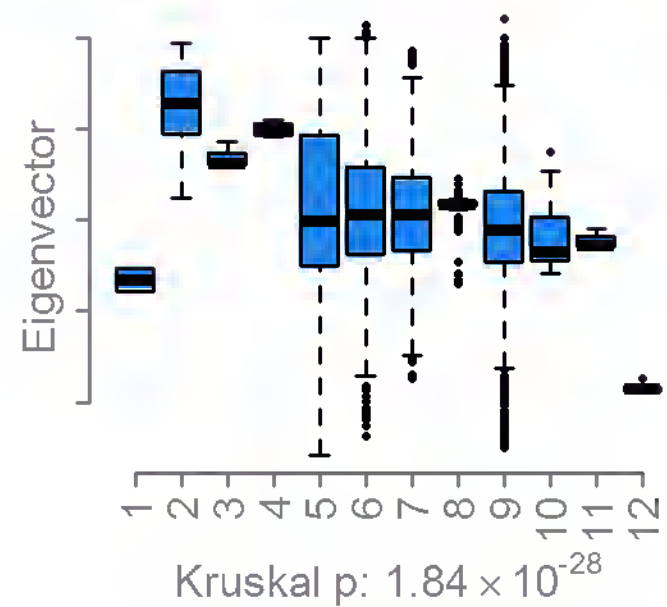
Comp 9



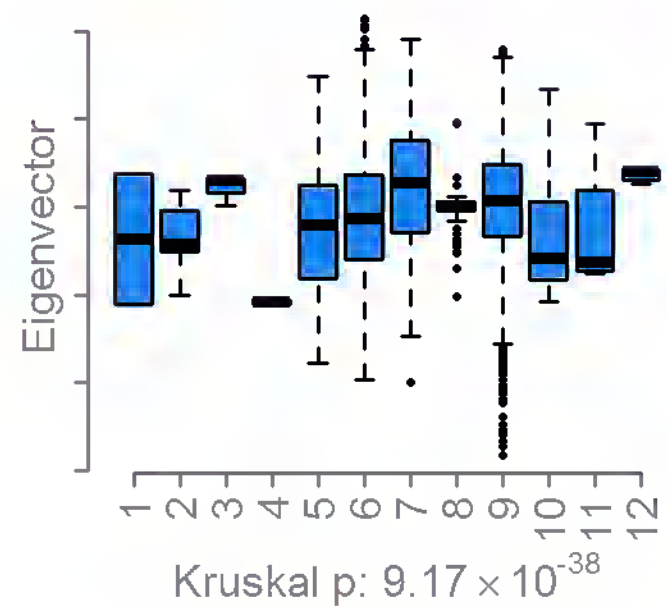
Comp 10



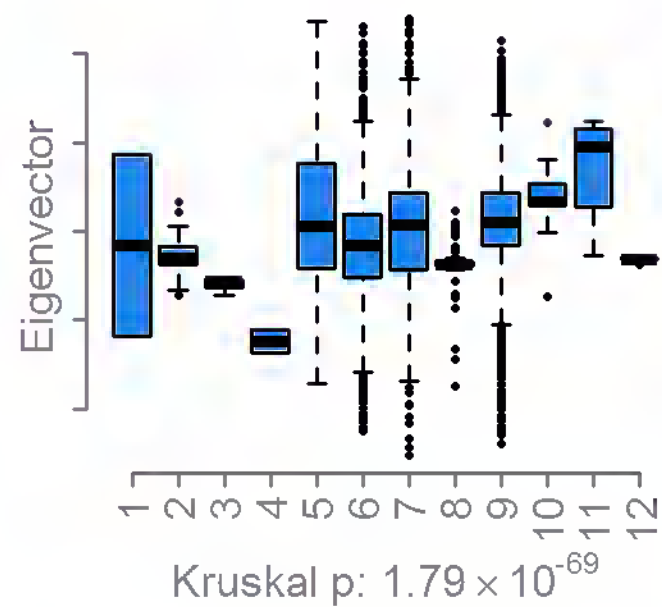
Comp 11



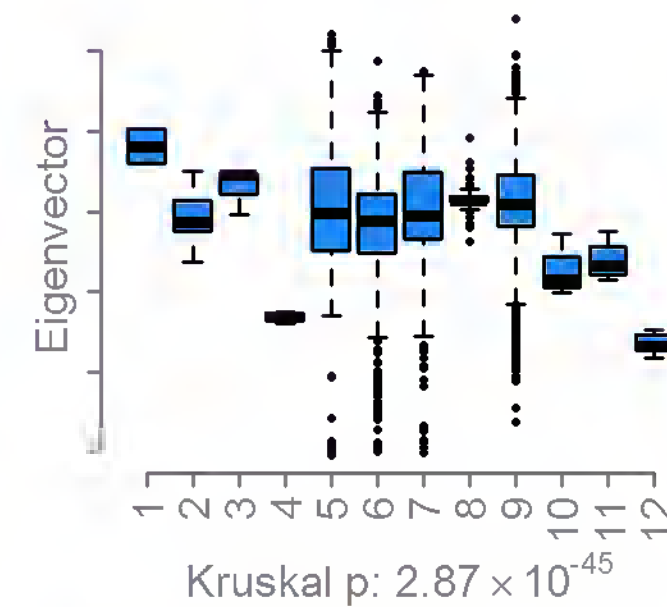
Comp 12



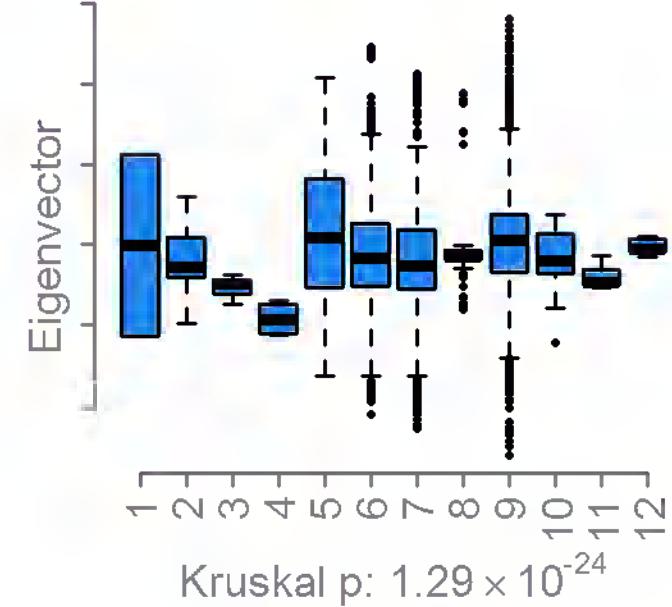
Comp 13



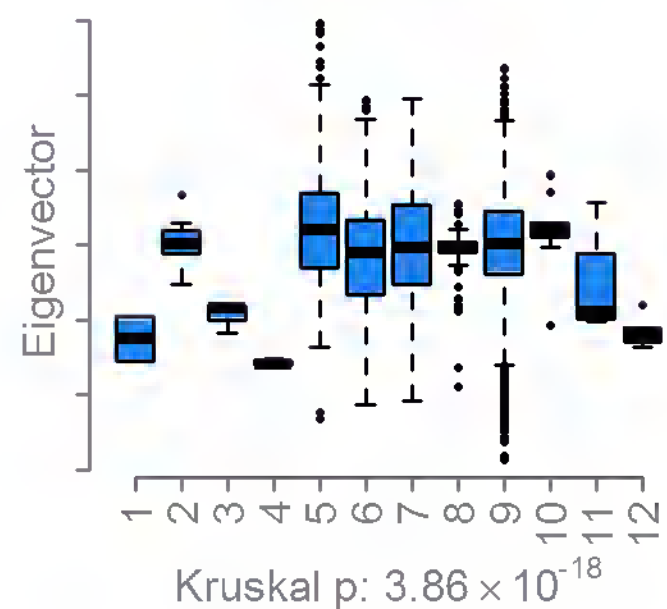
Comp 14



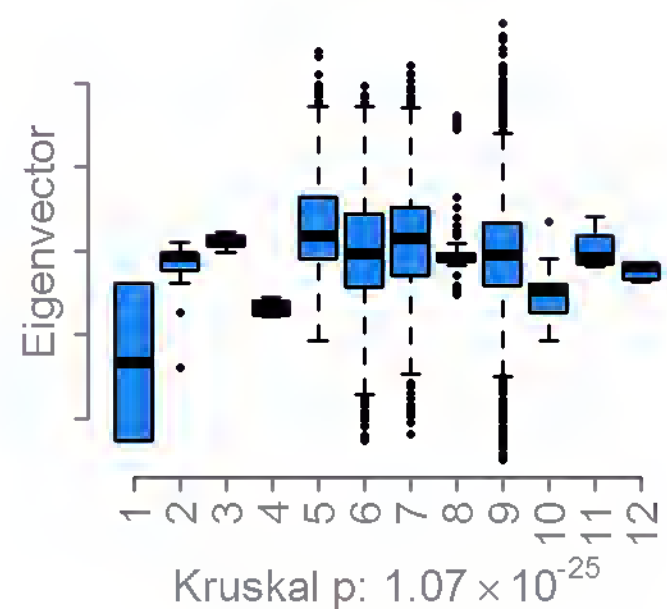
Comp 15



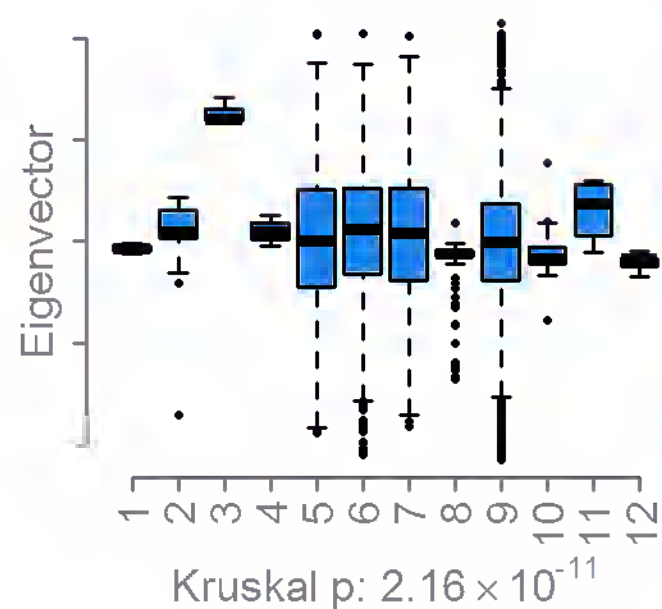
Comp 16



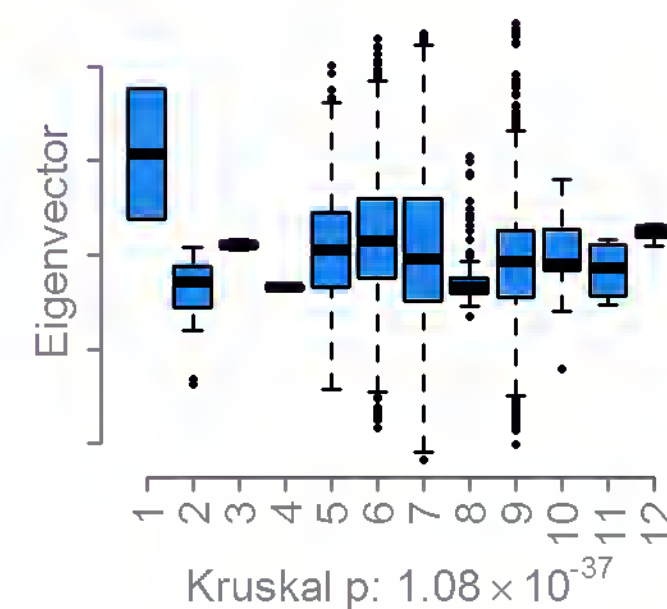
Comp 17



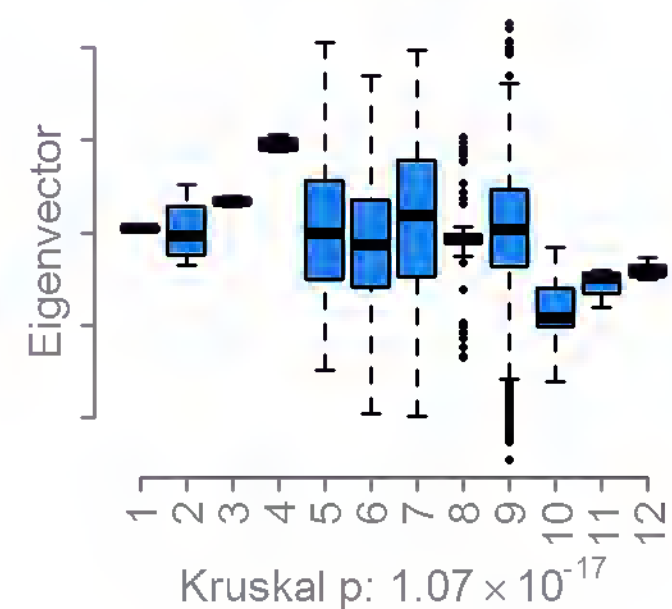
Comp 18



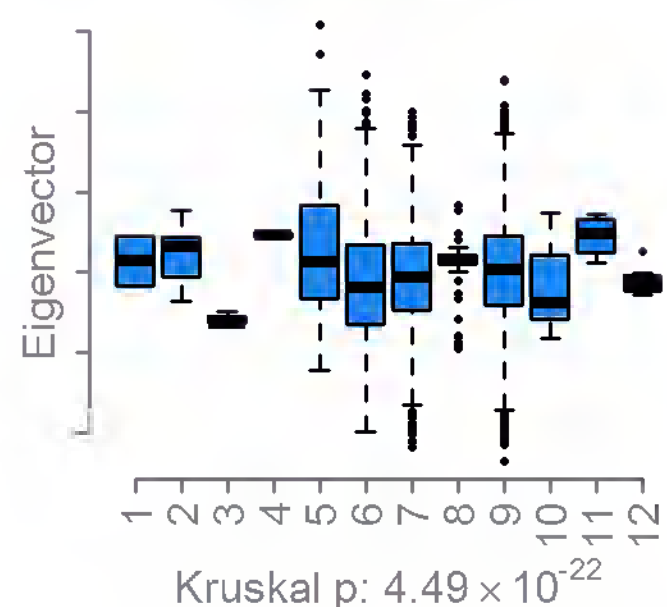
Comp 19



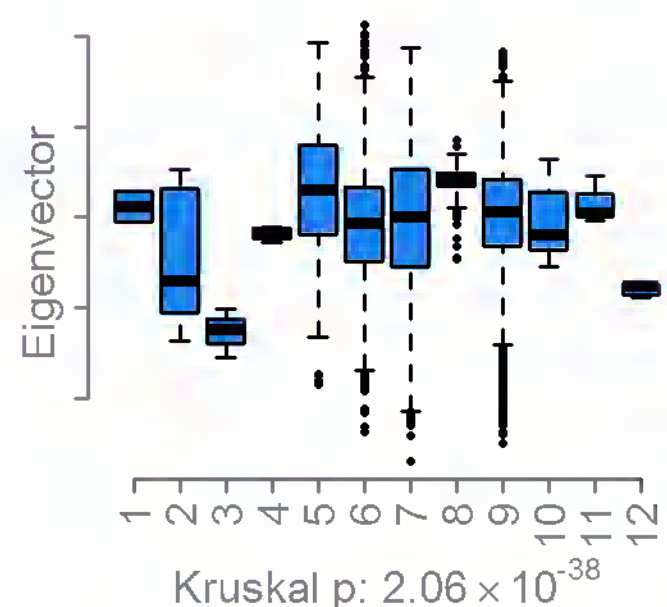
Comp 20



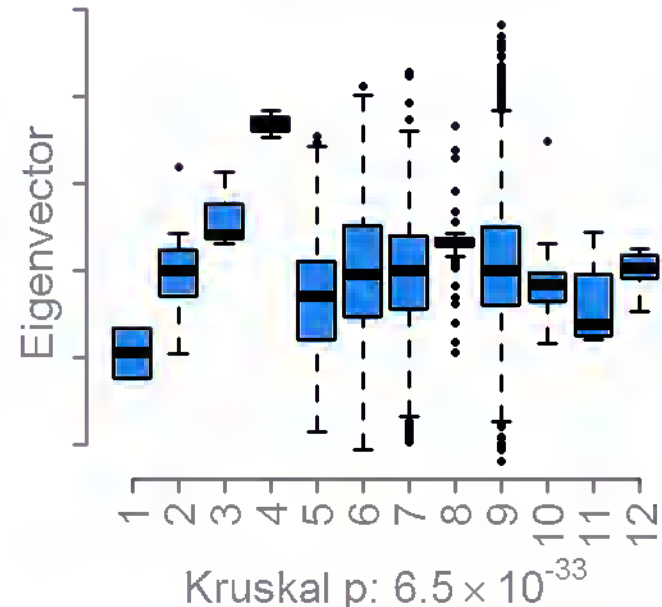
Comp 21



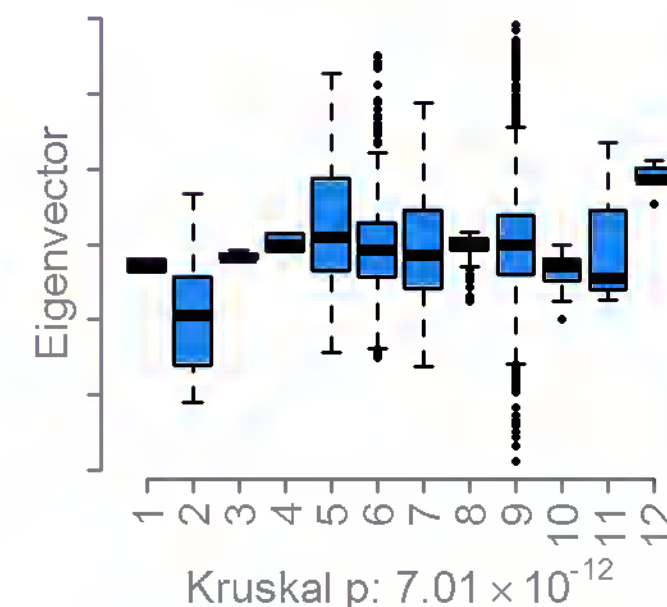
Comp 22



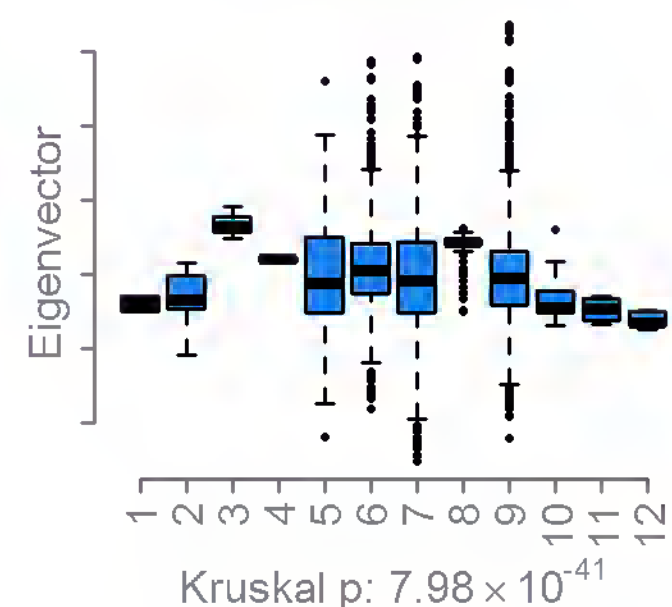
Comp 23



Comp 24



Comp 25





# Gender

